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Log Book  
of  
Barque Pioneer  
Captain James S. Hazard.

Sailed from New Bedford on a  
Whaling voyage August 5<sup>th</sup> 1869.







Barge Pioneer Log Book. Capt Hazard.

Thursday August 3<sup>rd</sup> 1869

At 10 A.M. Took our Anchor for sea Light winds from S. rainey Beating out under all sail

Friday August 6<sup>th</sup>

Begins with light air from S. with heavy rain at 1 P.M. Calm. Came to Anchor Clewed up Light Sails and settled the Topsails. Clark's Point Light Bearing NW by N. Dis 4 Miles Round Hill Light Bearing W. Dis 4 Miles gave her 30 fathoms. Chain at 6 P.M. Agent and our friends left for home. Light air from NE. Thick and rainey Mid part much the same at 4 A.M. Took our Anchor stood to sea pleasant with passing clouds. at 7 A.M. Pilot left us steering SW by W. at 8 A.M. Passed Low and Tigs Light Boat Steering S. Latter steering SW by S.

Lat by Obs 40° 59' N.  
Long by Chro 71° 00' W

Saturday August 7<sup>th</sup>

Begins with Light Air from NW. Course 98 by S. Under all sail pleasant with passing clouds Barge Champion of Edgartown off our Lea. Employed in Fitting Boats. at 3 P.M. Light air from W. SW. Mid part the same at 4 A.M. Light winds from N. A Steamer and several vessels in sight Only 2 or 3 men little sea sick. Latter part the same to ends.

Lat by Obs 40° 02' N.  
Long by Chro 69° 49' W



# Remarks On Board Barque Pioneer

Sunday August 8<sup>th</sup> 1869.

Begins with Light winds from N. Course.  
S. E. by S. Under all sail Averaging 4 knots  
Watch Employed in Ships duty Fastened  
to an Albacore Deawed. Mid part strong  
winds Took in Fore Top Gallant Sail at 6 A.M.  
Saw a School of Sperm<sup>whale</sup> off the Larboard<sup>Beam</sup>, going  
very quick to the N.W. Luffed to the wind  
watched them till they went out of sight to  
the windward at 7<sup>1</sup>/<sub>2</sub> A.M. Rept her off S. E. by  
S. at 11 A.M. A whaling Barque in Light Starry  
N. W. W. So Ends.

Lat by Obs 38° 23' N

Long by Chro 67° 53' W.

Monday August 9<sup>th</sup>

Begins with strong winds from N. Course  
S. E. by S. pleasant with passing clouds, at 6  
P.M. Saw a Pod of Blackfish Took in Mainsail  
and Main Top Gallant Sails Several of the Crew  
seasick Charles, Hill has a very Bad Sore  
on his left Ankle at 11 P.M. Luffed to Head  
yards Aback heading E. S. E. Mid part cloudy  
at 5<sup>1</sup>/<sub>2</sub> A.M. Rept. off S. E. by S. Under the Topsails  
and Foresail heavy S. E. swell on two thirds  
of the Crew seasick. Latter part Employed  
Fitting Boats. So Ends

Lat by Obs 36° 52' N

Long by Chro 65° 52' W

Tuesday August 10<sup>th</sup>

Begins with strong winds from E. N. E. Course  
S. E. by S. Under the Topsail and Foresail Employ  
Fitting Boats. at 7 P.M. Double reefed set the  
watch Boats Crews pleasant with passing clouds  
a sail in sight Mid part the same. Latter  
part Thick and rainy Employed in Ships  
Duty. According S. E. E. A Brig in sight.

Lat by Obs 34° 41' N

Long by Chro 65° 12' W.



Capt James S. Hazard North Atlantic Ocean

Wednesday August 11<sup>th</sup> 1869

Begins with strong winds from E. Thick and rainy  
Under Double reef Topsails heading E. S. E. Pumped  
Ship got 80 strokes of Bilge water after standing 2  
days. at 3 P.M. Spoke Herm Brig Elizabeth of ~~Herm~~  
Bremen. Bound to Bermuda. at 6 P.M. wind  
E. S. E. heading N. E. Mid part Calm. at 4 A.M.  
Light air from N. heading E. N. E. at 9 A.M. kept  
off E. Under main Top Gallant sail Overcast  
Watch Employed in Ships Duty So Ends.

Lat by Obs 36° 13' N.  
Long by Chro 64° 32' W.

Thursday August 12<sup>th</sup>

Begins with Light winds from N. Course E.  
pleasant with passing clouds Under all sail  
at 6 P.M. wind W. N. W. Seasick Ones getting  
Better. at 8 A.M. Luffed up E. N. E. Employed  
in Fitting Whaling Gear. Wind N.W. A sail  
in sight No Whales of any description So Ends.

Lat by Obs 36° 17' N.  
Long by Chro 62° 49' W.

Friday August 13<sup>th</sup>

Begins with light wind and Calms from N.W.  
Under all sail pleasant with passing clouds.  
Green Hands getting Better Mid part the  
same. at Daylight Light Air from E. S. E.  
Heading N. E. Broke out between Decks to stop  
it over and got out water Nothing in sight  
So Ends.

Lat by Obs 36° 01' N.  
Long by S. R. 62° 00' W.



# Remarks On Board Barge Pioneer

Saturday August 14<sup>th</sup> 1869  
Begins with Light winds from S.E. heading  
E.N.E. pleasant with passing clouds. at 2 P.M.  
A squall of wind and rain from S.W. heading  
S.E. Under the Topsails at 3 P.M. wind S.E.  
heading N.E. by E. Overcast, at 7 P.M. A heavy  
Gale from S.E. with heavy rain and very sharp  
flashes of Lightning raked the Topsails Mid  
part took in Main Topsail took the Boat  
up on the upper crains. Ship ~~was~~<sup>being</sup> very  
comfortable all through it heading N.E. to N.  
at daylight wind N. heading W. steady strong  
winds at 8 A.M. set Main Topsail and Foremast  
Kept off S.E. by E. Latter part more moderate  
Under whole Topsails Employed in Ships Duty  
To End.

Lat by Obs 36.01 N  
Long by Obs 62.00 W.

Sunday August 15<sup>th</sup>  
Begins with Light winds from N.W. Course S.E. by  
E. Under the Topsails pleasant with passing clouds  
passing through very strong tide rips. Nothing in  
light Mid part Calm at daylight Light air  
from W. Under all sail. A sail in sight at 12 A.  
M. fell in with a Piece of a ships Topmast Lower  
Boat took it in tow Caught 14 Sillfishin  
To End.

Lat by Obs 35.57 N  
Long by Obs 60.39 W

Monday August 16<sup>th</sup>  
Begins with Light air from N.W. Course S.E. by E.  
Under all sail at 6 P.M. Lowered the Boat to  
Learm the Crews to pull They all done very well  
for Green Kauls. Mid part Calm at 9 A.M. Light  
air from S.W. Employed in Ships Duty. Nothing in  
light To End.

Lat by Obs 35.50 N  
Long by Obs 59.45 W



Capt James S. Hazard North Atlantic Ocean.

Tuesday August 17<sup>th</sup> 1869

Begins with light winds from SW. Course S.E. Under all sail pleasant all the Green hands got over being seasick. Mid part the same. Latter part much the same Nothing in sight Employed in Ships Duty. Very warm. So Ends.

Lat by Obs 34° 34' N  
Long by Chro 57° 37' W.

Wednesday 18<sup>th</sup>

Begins with Light winds and pleasant weather from SW. Course S.E. Under all sail Pumped ship 80 strokes at 6 P.M. Course E by S. Mid part the same. Latter part much the same Broke out for water. Employed in Ships Duty. So Ends.

Lat by Obs 34° 07' N  
Long by Chro 58° 32' W.

Thursday 19<sup>th</sup>

Begins with Light winds from W. Course E by N Under all sail pleasant Mid part squalls of rain at 6 A.M. Luffed up N.E. wind SW. At 10 A.M. Reft off E. N.E. Latter part much the same. 2 vessels in sight. No Whales of any description Employed in ships Duty. So Ends.

Lat by Obs 34° 57' N  
Long by Chro 53° 35' W.

Friday 20<sup>th</sup>

Begins with strong wind from SW. Course E.N.E. Under all sail pleasant with passing rain squalls 6 P.M. Shortened sail Doubt reef Topsails and Foresail Mid part the same. Latter part squally and rainy Under all sail Employed in Ships Duty. Pumped ship 60 strokes Nothing in sight So Ends.

Lat by Obs 35° 54' N  
Long by S.R. 52° 45' W.



# Remarks On Board Barque Pioneer

Saturday August 21<sup>st</sup> 1869

Begins with Light winds and rain squalls from W to S.W. Course E.N.E. Under all sail Mid part Light winds from N.E. At Daylight heading S.E. at 8 A.M. Saw a Pod of Blackfish Lowered saw no more of them at 9 Came on Board Employed in Ships Duty. No Whales. Caught Briggs Boatsteward Asleep his watch on Deck. I informed him what he must expect if he did not Keep Awake To Ends

Lat by Obs 36.13 N  
Long by Chron 50.12 W.

Sunday 22<sup>nd</sup>

Begins with Light air from E.N.E. heading S.E. Under all sail pleasant, Mid part Calm at 4 A.M. Light air from S.W. Course E.N.E. Latter much the same Nothing in sight To Ends

Lat by Obs 36.23 N  
Long by Chron 51.27 W

Monday 23<sup>rd</sup>

Begins with Light winds from S.W. Course E.N.E. Under all sail pleasant Mid part the same Latter part wind E.S.W. Nothing in sight Eng in Ships Duty Putting spare spars up Alongside the main mast Broke out for water To Ends

Lat by Obs 37.03 N  
Long by Chron 50.35 W

Tuesday 24<sup>th</sup>

Begins with Light winds from S. Course E.N.E. Under all sail pleasant. at 7 P.M. Course E Mid part the same, at Daylight A heavy tempest with squalls of rain Double reefed at 7 A.M. A Gale from N.E. heading E.S.E. Under close reef main topsail and staysail Latter part much the same, To Ends.

Lat by Obs 37.33 N  
Long by Chron 49.12 W



Capt James S. Hazard North Atlantic Ocean

Wednesday August 25<sup>th</sup> 1869

Begins with Strong winds from N.N.E. heading E. Under double reef Topsails heavy sea on Mid part the same Latter part much the same Employed in ships Duty. Nothing in sight. So Ends

Lat by Obs  $37^{\circ} 33' N$

Long by Chron  $47^{\circ} 18' W$

Thursday 26<sup>th</sup>

Begins with strong winds from N.N.E. Course E. Under single reef Topsails Pumped ship 20 strokes, Mid part heavy At Daylight Under the Topsails double reefed Latter part much the same Employed in ships Duty. Our Steward does not know his Business He cannot as yet make good Bread of Good Flour, Cabin Boy is rather Lazy withal we have got them to Cook in Order to make anything of them So Ends

Lat by Obs  $37^{\circ} 56' N$   
Long by Chron  $43^{\circ} 30' W$

Friday 27<sup>th</sup>

Begins with Light winds from N.N.E. Course E. Under all sail pleasant with passing clouds rain squalls hanging round the horizon A heavy swell from N.E. Mid part Calm. At Daylight Light air from E. Employed setting up Rigging Nothing in sight. So Ends.

Lat by Obs  $38^{\circ} 00' N$   
Long by Chron  $44^{\circ} 28' W$

Saturday 28<sup>th</sup>

Begins with Light winds from S.W. Course E. Under all sail pleasant. Heavy swell from N.E. Mid part the same Latter part strong winds Employed setting up Rigging Nothing in sight. So Ends

Lat by Obs  $38^{\circ} 20' N$   
Long by Chron  $41^{\circ} 58' W$



# Remarks On Board Barque Pioneer

Sunday August 29<sup>th</sup> 1869

Begins with strong winds from S.W. Course E  
pleasant with passing clouds at 4 P.M. Harbor  
Fore Top Gallant Backstay parted three feet above  
the Dead Eye, at 6 P.M. Squally with rain double  
reefed. Broke out for water at 8 P.M. Took in  
Main sail and Jib Mid part the same at 10  
A.M. Heavy squall with rain from S.E. So End  
No Observations

Monday 30<sup>th</sup>

Begins with squally and rainy weather from  
S.E. heading N.E. by E. Under the Topsails Double  
reefed at 3 P.M. Under whole Topsails Calm at 5  
P.M. Squall from W. Course E. Mid part Under  
Double reef Topsails Wind N.N.E. Latter part much  
the same with passing rain squalls. Spoke  
Ship Champion of Edgartown Capt Pease Clean  
The Ground quite lively with Grampasses and  
Pauverses. So Ends

Lat by Obs 40° 08' N  
Long by Obs 39° 00' W

Tuesday 31<sup>st</sup>

Begins with Light winds and passing rain squalls  
from N.W. Course E. S.E. 3 vessels in sight  
at 4 P.M. in Company with Ship Champion of  
Edgartown Capt Pease and Barque Marcella of  
New Bedford. Capt West giving us Unfavour-  
able reports as to whaling about the Islands  
having seen nothing. Capt West having seen  
whale 6 times from the first of May and all  
going very quick from to the N.W. at Dark  
steering S.E. by E. Under the Topsails Double reefed  
Mid part rainey Latter part Light Air from N.W.  
pleasant. Champion and Another vessel in sight  
So Ends.

Lat by Obs 39° 58' N  
Long by Obs 38° 46' W



Capt James. S. Hazard. North Atlantic Ocean

Wednesday September 1<sup>st</sup> 1869

Begins with a Calm Light flaws from NW. Working E. & E. pleasant with passing clouds. At 2 P.M. Champion Boat down and her signal up. Lowered went up there Dis 6 miles found that they was after Blackfish had not seen them since they left the ship. Starboard Boat caught a Turtle coming aboard at dark shortened sail whole topsails mid part the same. at Daylight Light Air from S at 4 A.M. saw a Sperm Whale 3 points off the Weather Bow Bearing E. Dis 3 miles going to the SW. at 8 A.M. Lowered the Boat pulled up there Calm at 12 A.M. Waist Boat got quite close to him. So Ends.

Lat by Obs 39° 57' N

Long by Obs 38° 36' W

Thursday September 2<sup>nd</sup>

Begins with a Calm Light Cat Flaws of Air from SW. Boats to the Windward 10 miles in pursuit of the whale Waist Boat started whale perceived him settled at 2 P.M. Came on Board whale raised by Wilcox at 4 P.M. saw a whale to the E by S. Dis 15 miles going E. & E. at dark shortened sail not wind enough for steering way mid part the same. Latter part Light Cat Flaws from S. E. heading E. N. E. Employed in Ships Duty So Ends.

Lat by Obs 40° 11' N

Long by Obs 38° 31' W.

Friday September 3<sup>rd</sup>

Begins with a Calm at dark Light flaw from W steering S. E. Broke out for water mid part heading E. & E. at Daylight Light wind from N. Employed in Reeking out the Hole to find a Cask of Flour A Brig in sight. So Ends

Lat by Obs 40° 11' N

Long by Obs 38° 31' W.



# Remarks On Board Barque Pioneer

Saturday September 4<sup>th</sup> 1869

Begins with Light winds from N.E. heading E. by E. Under all sail pleasant with passing clouds. Employed in Breaking out & set out a Tub of Butter Steward having used up 40 pounds in 27 days He using it for shortening instead of Pork Fat, He is no Steward nor there will be Mid part the same Latter part heading S. by E. Joseph Mashado is of Duty with a Scrophulous or Cancerous Soar on his ~~Right~~ Breast it has been there some time and Eventually will cause his Death He informs us that he did not want to come to sea with it. But his Boarding Master Joseph Smith said it would get well if he went to sea and he must not say anything about it before he sailed, we hardly know what to do for him Nothing in sight. So Ends.

Lat by Obs 39° 34' N.  
Long by Chro 35° 34' W.

Sunday September 5<sup>th</sup>

Begins with Light winds from N. by E. heading S. by E. Under all sail pleasant. Mid part Light air from E. heading W. by E. Latter part Light air from S. E. heading E. by S. pleasant Several Grampuses in sight 3 Mate. Sick with the Dysentery, or Diarrhea So Ends.

Lat by Obs 39° 24' N.  
Long by Chro 33° 16' W.

Monday September 6<sup>th</sup>

Begins with Light air from S.W. Course E. Under all sail pleasant. Mid part the same. Latter part strong winds from W. by W. pleasant Employed in Fitting Cutting Blocks. Nothing in sight So Ends, 3 Mate rather more comfortable

Lat by Obs 39° 49' N.  
Long by Chro 33° 00' W.



Capt James. J. Hazard North Atlantic Ocean

Tuesday September 7<sup>th</sup> 1869

Begins with strong wind from W. S.W. Course E by S. Under all sail pleasant with passing clouds. A sail in sight at Dark Lock in sail Topsails Double reefed and Foresail Luffed up S.E. by E. at 11 A.M. Luffed to the wind Heading N.W. Mid part the same at Daylight kept off S.E. by E. Under the Topsails pleasant with passing rain squalls. at 11 A.M. Made the Islands of Carvo and Floras of the Western Islands off our Lee Broke out for Water  
Go Ends

Lat by Obs 39° 46' N  
Long by Chro 30° 59' W.

Wednesday 8<sup>th</sup>

Begins with strong wind from N. Heading E. N.E. Under the Topsails at 4 P.M. The Island of Carvo Bearing S. by E. 15 miles at 6 P.M. East End Bearing S. at Dark Double reefed. A Brig in sight. 3 Mate on duty. Mid part the same. at Daylight Carvo Bearing S. Latter part strong wind from N.W. Under Whole Topsails heading N.N.E. at 11 A.M. Double reefed. Saw a school of Grampus Heavy head sea on Go Ends.

Lat by Obs 40° 26' N  
Long by Chro 30° 29' E.

Thursday 9<sup>th</sup>

Begins with a Gale from N.W. heading N.N.E. Under Double reef Main Topsail and Foresail pleasant with passing clouds. Joseph Mashade Goar Breast Looking much Better. Mid part Wore Ship heading W. S.W. Very heavy swell on Ship. Bringing everything on a Level Latter part more moderate at 10 A.M. Under Double reef Topsails Nothing in sight Steering S.W. by W. Go Ends.

Lat by Obs 40° 32' N  
Long by Chro 30° 50' W.



# Remarks On Board Barque Pioneer

Friday September 10<sup>th</sup> 1869

Begins with strong wind from N.W. Course S.W. by W. Under Double reef Topsails heavy swell on Employed in ships duty at 5 P.M. the Island of Carvo in sight Bearing S by W. Dis 40 miles Pumped Ship 30 strokes of Bilge Water, at Sunset a Large school of Blackfish in sight working to the windward Mid part the same, at 1 1/2 A.M. were Ship heading N.W. at 8 A.M. Rept off I. for Carvo at 12 off the Town The Bark President Laying off an on being Rugged on the shore were Ship heading off to End

Saturday 11<sup>th</sup>

Begins with strong winds from N.W. were Ship heading E.N.E. Steading in at 1 P.M. spoke a Boat from there Lowered the Boat went in Rugged Landing at 3 P.M. Rept off I. run down off Flores at 6 P.M. Off St Croix Council came off informed us that Potatoes was 60<sup>cts</sup> and Onions 3 dollars a thousands at Bark were Ship heading off there to the N.E. a Ship and Schooner off the Le Point, Steward sett some Mugs of Corn starch on top of the house to cool. Ship Boiling heavy they went Overboard. He has out Blains enough to know morning from Night. A thick headed Dutchman Mid part Laying off an on at 8 A.M. Capt went ashore to Trade Bark Glacier of New Bedford Capt Gifford 16 months out 350 lbs. Laying off Getting water, Strong flows Double reefed

Sunday 12<sup>th</sup>

Begins with Light winds and Strong Flaws from N.W. Laying off an on Capt Ashore Trading at Bark came off with a Bag of Potatoes and onions and a few Apples. Manuel The Portuguese belonging ashore stopped for the Night. Mid part the same at 8 A.M. Capt went on shore at 12 came aboard Light Air from I. and Cedar



Capt James. J. Hazard Depth Atlantic Ocean

Barge Came Alongside with 60 bushel Potatoes 6000 Onions  
39 Pumpkins and a few Eggs. Sent ashore 1 Cask  $4\frac{3}{4}$  Hds  
Flour 1 H Molasses 16 Boxes Soap The Barge Crew had  
some Augament concealed and sold to the crew  
Irish John Craggy drunk. He jumped overboard we  
threwed him a rope and he came aboard took him  
tied him hands & feet and put him in his Birth  
Jerk and Carpenter is drunk But Quiet. at Dark. Light  
air from S. to E. He threatened to Knife any  
son of a B. and was very saucy till we tied him  
then he went to Sleep Monday 13<sup>th</sup>

Begins with light air from S. Laying off an on  
at Dark? Laying Aback heading S by W. Mid part  
much the same at Daylight Strong winds and Flow  
from W. P.M. Ship to the Leeward of the Port Under  
Double reef Topsails Beating up against wind and  
current. Gave Thomas Berry a dose of Castor Oil  
which made him all right Broke out for Water  
to Ends.

Tuesday 14<sup>th</sup>

Begins with strong winds from W. P.M. Under  
Double reef Topsails at 4 P.M. up within 3 mile  
of the Town to late to go Ashore Barge Glacier  
and Brig Albert Laurens off the Town and drifted  
to the Leeward. Mid part stood off heading  
S. at 1 A.M. stood in at Daylight off the Town  
7 $\frac{1}{2}$  A.M. Capt went Ashore Discharged Joseph Mashado  
and shipped Joseph Los Ray, Aristan Brought off a  
man Frank Sosa. Latter Laying off an on a French  
Merchant Barge in company to Ends.

Lat 39.37 N. Long 4 Eby 30.45 W.  
Wednesday 15<sup>th</sup>

Begins with Strong winds from W by S. Laying off an  
on at 3 P.M. Capt came off with 2 Tigs some fowl  
and a few Baskets of Apples Rept off N. Between  
Horn and Carvo 2 Whales off the North end of  
Belcos heading at 11 P.M. Luffed up W. P.M. Mid  
part strong winds took in Main sail and Lib  
at Daylight a Gale from S.W. with rain



# Remarks On Board Barque Pioneer

at 12 A.M. wore ship Wind W. heading S.W. heavy  
Sea on

Thursday 16<sup>th</sup>

Begins with a Gale from W. heading S.W. very heavy  
Crops sea on pleasant with passing clouds, at 6 P.M.  
up the Lee Boat at 7 P.M. she throwed Charles. Fell  
over the wheel Fortunately did not hurt him mid  
part the same, at Daylight more moderate  
a Barque in sight made sail Topsails Double  
reefed Kept off G.E. by S. at 8 A.M. made the P  
of Floras. Bearing N.E. Kept off P.E. to End.

Friday 17<sup>th</sup>

Begins with strong winds from N.W. Course S.E.  
running through Between the Islands of Carve and  
Floras, at 1 P.M. spoke Barque Pacific of New Bedford  
Capt Allen 3 1/2 months out 320 Hrs Sperm pleasant  
with passing clouds. Employed in ships duty  
mid part the same at 8 A.M. Kept off G.E.  
at 9 A.M. made Fayal Ahead Letter  
part the same, to End.

Saturday 18<sup>th</sup>

Begins with strong winds from N.W. Course  
S.E. by E. Under Double reef Topsails a ship in  
sight. at 3 1/2 P.M. South point of Fayal  
Bearing N.E. by E. Dis 10 miles to Plate to do  
anything Luffed to the wind heading S.  
at 1 A.M. wore ship heading N.W. at Daylight  
thick and rainy at 8 A.M. wind W. Clear  
Stand in Island Bearing N.E. at noon Calm  
heavy swell on bow off heading S by W. swell setting  
in down on to Pico to End. Broke out for water



Capt James. S. Hazard off Western Islands

Sunday September 19<sup>th</sup> 1869

Begins with Light winds from S Course N. N. E. for Fayal  
at 5 1/4 P.M. Capt went in to send Letters Home at 7 1/4 P.M.  
Capt came off with 5 Letters from Home kept her  
off N. E. by N. at 9 1/2 P.M. Luffed up N. N. E. strong winds  
Under the Topsails St George in sight to the Quarter  
Island of Gracious 2 points off the Bow. wind S. S. W.  
Capt had to pay Port dues to Land so as to deliver  
Letters. Mid part a heavy Gale. Ship Rolling heavy  
at 12 A.M. Capt reefed the Topsails at 2 A.M. Luffed  
to the wind heading N. N. W. Under Bare Poles Main  
Spencer all the said Letts. At 11 A.M. more moderate  
Sett Main Topsail & Bark in sight very heavy  
sea on end heavy winds Island of Gracious heavy  
L. Dis 15 miles

Lat by Obs 39° 28' N  
Long by Chron 27° 38' W.

Monday 20

Begins with strong winds from N. N. W. Course  
S. E. Under the Topsails Capt reefed at 4 1/4 P.M. Island  
Graciosa Bearing S. by S. Mid part more moderate  
at Daylight Light air from N. Under all sail  
Island of Terceira in sight to the S. W. Latter  
part Light air from N. E. Cloudy Employed  
in Ships Duty So Ends.

No Observations

Tuesday 21<sup>st</sup>

Begins with Light air from S. E. heading E. N. E.  
Cloudy and heavy rain at dusk Doubt reefed  
3 vessels in sight got out Corn for the Pigs. Mid  
part the same. Latter part Under Whole Topsail  
heading E. S. E. Employed in Washing Ship  
Nothing in sight So Ends.

Lat by Obs 38° 27' N  
Long by Chron 26° 10' W.



# Remarks On Board Barge Pioneer

Wednesday September 22<sup>nd</sup> 1869

Begins with strong wind and rain squalls from W. & W. heading S.E. Under the Topsails both reefed Mid part more moderate heading S.E. by S. Latter Under whole Topsails raining Employed in Ships Duty, 2 Vessels in sight We have to talk to the Steward most every day about his grumbling and Provoking with the Boy and Cook, &c Ends.

Lat by Obs 39° 12' N  
Long by Chr 24° 32' W

Thursday 23<sup>rd</sup>

Begins with strong wind from S.W. heading S.E. Under whole Topsails Overcast a sail in sight Mid part the same Latter part much the same. Nothing in sight Employed putting<sup>up</sup> new Fore Top Gallant Back Stays. Steward in trouble with the Boy about his Knife Accusing the Boy of having it when he did not one of the Boatsteers picking it up in sport. &c Ends.

Lat by Obs 38° 49' N  
Long by DR 22° 32' W

Friday 24<sup>th</sup>

Begins with strong wind from S.W. heading S.E. Under the Topsails pleasant with passing clouds. Mid part the same at 3 A.M. heading S. & E. Latter part heading S.E. Under all sail Moderate rate Employed in Ships Duty. &c Ends

Lat by Obs 38° 19' N  
Long by Chr 21° 40' W

Saturday 25<sup>th</sup>

Begins with Light air from W. heading S.W. Under all sail pleasant. 2 sails in sight Mid part Light air from N.N.E. Latter part much the same Overcast. Broke out for water Nothing in sight. Employed in Ships Duty. &c Ends

Lat by Obs 37° 40' N  
Long by DR 21° 35' W



# Capt James, S. Hazard off Western Island

Sunday September 26<sup>th</sup> 1869

Begins with Light winds from N.N.E. Course S.W. Under all sail Overcast The Ground Begins to Look more lively Quite a number of Birds and a number of Stumpers. round Mid part the same Latter part much the same. So Ends

Lat by Obs 35° 23' N.

Long by Chron 21° 17' W.

Monday 27<sup>th</sup>

Begins with Light winds from N.E. Course S. Under all sail Overcast A sail in sight Mid part the same Latter part much the same a Brig in sight steering W.W. Employed repairing Sit No Whales, So Ends.

Lat by Obs 33° 10' N.

Long by Chron 20° 32' W.

Tuesday 28<sup>th</sup>

Begins with Light winds from N.N.E. Course S.W. pleasant Capt Nipped About a Peck of Apples out of his belt in the Cabin Asked the Steward About them He did not know anything About them supposed they must have been taken in the night On enquiry we found ~~the~~ had been in the habit of Taking some and giving the Boy part and also the Cooper and Boatmen Mid part the same at 7 A.M. Capt spoke to the Steward About them He Denied having taken any and was very Insulting to the Captain for accusing him saying he was not a Thief and Liar and Brought himself guilty in trying to put the Theft on to the Boy or Officers. at 7 A.M. Took him on Deck Capt Ordered him to take his things out of the Storage and go forward and do his duty there Brought his Chest up opened it found 15 or 20 Apples in it which told the whole story Capt Put Andrew. Mercer Sr Foremast hand in Steward in his place All much pleased with the change On Looking after he had gone forward



Remarks On Board Barque Pioneer Capt

Ascertained that he had been very wasteful in throwing Bread Overboard when it got dry. Instead of working it up in a Pudding. The Boy took what there was and made a nice Pudding for Supper, So Ends

Lat by Obs 31<sup>st</sup> 17 N

Long by Chron 20<sup>th</sup> 30 W.

Wednesday 29<sup>th</sup>

Begins with Light winds from N. N. E. Course  
G. M. Under all sail pleasant Employed in Cutting  
off the Head of the Foresail it being to Sup Mid  
part the same. Latter part Course S. sent  
out the Bow Boat. Nothing in sight So Ends

Lat by Obs 29<sup>th</sup> 56 N

Long by Chron 20<sup>th</sup> 10 W

Thursday 30<sup>th</sup>

Begins with Light Air from N. W. W. Course  
L. Under all sail Fine pleasant weather Mid  
part the same Latter part Course S. S. W.  
Employed in ships Duty Ascertained to day  
that Cook Made 2 Loaf of Bread a day for  
the Cabin and had Enough Left to make  
a Bread Pudding Occasionally when Joseph M.  
A German made Flour and Fifteen Cooks asked  
him what he done with it. His reply was they  
Eat. Cook informed him that they did not  
Eat all of Two Loaves. It is evident enough  
that he wasted it by throwing it Overboard  
when he had an opportunity So Ends.

Lat by Obs 28<sup>th</sup> 40 N

Long by Chron 20<sup>th</sup> 05 W.

Friday October 1<sup>st</sup>

Begins with Light winds from N. E. Course  
S. S. W. 3 or 4 Vessels in sight Pauperses very plenty  
caught One. Mid part the same. Latter  
part much the same Employed Breasting  
out Fore to be got out water. 3 or 4 Bays in sight  
No Whales. So Ends.

Lat by Obs 27<sup>th</sup> 03 N

Long by Chron 20<sup>th</sup> 21 W.



# James. J. Hazard off Madeira Islands.

Saturday October 2<sup>d</sup> 1869

Begins with Light N.E. Trade Winds Course S. by W. Under all sail pleasant. Mid part the same. Latter part much the same. A sail in sight Employed Painting the Davies and other work. So Ends.

Lat by Obs 24° 33' N  
Long by Chro 20° 30' W.

Sunday 3<sup>d</sup>

Begins with Light winds from N.E. Course S. by W. Under all sail pleasant with passing clouds. Mid part Strong Trades Latter part much the same Nothing in sight The Water changed to a Greenish shade. So Ends

Lat by Obs 22° 02' N  
Long by Chro 20° 48' W

Monday 4<sup>th</sup>

Begins with strong winds from N.E. Course S. by W. Under all sail pleasant with passing clouds Quite Hazy in the Horizon Mid part the same Latter part much the same. Employed in Ships Duty. So Ends.

Lat by Obs 19° 30' N  
Long by Chro 21° 18' W.

Tuesday 5<sup>th</sup>

Begins with strong winds from N.E. Course S.W. by W. Under all sail at 6 P.M. More Moderate Course S. by W. Mid part the same. At 7 A.M. Ript off W. Employed in working on the Rigging Ascertained to day through the Cabin Boy that the Steward Joseph M. Ackerman Traded away the Ships Soap at Flores, for Baskets and a Bottle of Wine Drunk up the Wine then wanted the Cook to fill the Bottle with Molasses. Cook informed him that the Molasses was not his that a fit man to be on Board of a ship in any capacity So Ends.

Lat by Obs 17° 38' N  
Long by Chro 21° 42' W.



# Remarks On Board Barque Pioneer

Wednesday October 6<sup>th</sup> 1869

Begins with Light winds from N.E. Course S.W.  
Under all sail pleasant and verry warm, at  
8 P.M. Luffed to the wind Under the Topsails  
Fore Topsail Aback Tending N.E. Mid part  
the same, at Daylight Kept off N.W. Under  
all sail at 6 A.M. Made S.E. of S.E. one of the  
Cape de Verd Islands. Bearing W by S. at Noon  
Middle of the Island Bearing W. So Ends

Lat by Obs 16° 57' N

Long by Obs 22° 23' W

Thursday 7<sup>th</sup>

Begins with Light air from N.E. Course S.W.  
At 1 1/2 P.M. saw a school of Blackfish Lowered  
4 Boats Must Boat fastened at 4 Took him  
Aboard a small one Kept off S. Island Bearing  
N.W. Dis 12 miles at 7 P.M. Joseph M. Ackerman  
was Taken in Fits He has complained of a severe  
headache I gave him a Dose of Salts which  
physiced him well and to Day gave him 4  
Billious Pills He Laid in Fits one hour Came  
out of them Commenced Cussing and Swearing  
Mid part the same Course S.W. wind  
verry light from E. at Daylight South End  
of Bonavista Island Bearing S.W. Kept  
off S.W. A Brig in sight. So Ends.

Lat 16° 05' N

Long by Obs 22° 09' W

Friday 8<sup>th</sup>

Begins with Light winds from E.N.E. Course S.W.  
Under all sail pleasant Joseph M. Ackerman  
Below Pretending to be sick He eat a hearty  
dinner at 6 P.M. He done his Business in a Bucket  
and got a Green Portuguese to Empty it in the ships  
hole and then sent him to the Cook for some  
Peppercorn Balls for supper. A Troublesome and  
Mischievous fellow The Men are getting  
disgusted with him Broke out for Water Mid  
part the same Latter Strong winds got



Capt James. J. Hazard off Cape de Verde Island

Akerman on deck Groaning with pain I asked him why he dont go aft to the Capt like a man and get some Medicine. He made no reply. Employed in ships Duty. So Ends.

Lat by Obs 14° 07' N  
Long by Chro 22° 08' W.

Saturday 9<sup>th</sup>

Begins with strong winds from E. Course S. P. W Under all sail pleasant Employed Boiling our Blackfish at 1 P. M. Akerman Came aft to the Captain saying he wanted some Medicine Capt asked him what kind his reply was a white kind Capt asked him if he was subject to Fits. He said he was. But supposed he had got over them, and was very insulting. so much so Capt drove him forward. Blackfish made 20 gallons of oil. Mid part Course S. by W at Daylight rain squalls. Latter part Pleasant. saw a Fin Back So Ends.

Lat by Obs 12° 13' N  
Long by Chro 22° 11' W.

Sunday 10<sup>th</sup>

Begins with Light wind from E. N. E. Course S. by W Under all sail pleasant and verry warm A Barque in sight Mid part Moderate Latter part the same. Strong Tide Eips About here saw a school of Blackfish Lowered for them saw no more of them Came on Board So Ends

Lat by Obs 11° 24' N. Long by Ch 22° 16' W.

Monday 11<sup>th</sup>

Begins with a Calm Light flaws from N. E. Verry Hot Scurvy Akerman. Had Another of his Spile Mid part the same at Daylight Light Air from N. E. Course S. by W. Employed setting up Head Rigging Broke out for water. So Ends

Lat by Obs 10° 47' N  
Long by Chro 21° 40' W.



# Remarks On Board Barque Pioneer

<sup>up</sup>Tuesday October 12<sup>th</sup> 1869

Begins with Light air from N.E. Course  
Gly W. Under all sail pleasant. Nothing in  
sight 3 or 4 Swallows <sup>up</sup>flying about the ship  
Mid part Course S. & W. Latter part much  
the same. Ackerman having Fits on Sunday  
last night was going to fight the Dutchman  
Kept him on Deck Pickling Oatmeal & Ends

Lat by Obs 9° 59' N

Long by Chro 21° 59' W.

<sup>up</sup>Wednesday 13<sup>th</sup>

Begins with Light winds from N.E. Course  
S. & W. Under all sail pleasant and very warm  
Employed setting up Rigging 2 Brigs in sight  
working to the N. Quite a Number of Grampuses  
in sight Mid part the same Latter part Light  
winds from E. Exchanged signals with a French  
Barque working to the N. & Ends

Lat by Obs 8° 12' N.

Long by Chro 22° 04' W

<sup>up</sup>Thursday 14<sup>th</sup>

Begins with Light winds from E Course S. & W.  
Under all sail pleasant Employed setting up  
Fore Rigging Joseph Ackerman on Duty, Mid  
part wind S.W. heading S. & W. Cloudy Latter part squally  
with rain No whales & Ends

Lat by Obs 7° 12' N

Long by Obs 22° 24' W

<sup>up</sup>Friday 15<sup>th</sup>

Begins with Light winds and rain squalls from S  
heading N.W. & W. Under all sail A Brig  
in sight. At Midnight Thomas Berry Struck  
Charles Keills over the left Eye with his Fist  
Cutting quite a Gash Berry says he called him a  
Son of a Bitch. at 7 A.M. Called Berry aft gave him  
to understand that he could not fight or strike  
any one on Board of the ship without Breaking the rules



Capt James. J. Hazard North Atlantic Ocean

on Laws of the Ship If there was any trouble at anytime to report to the Capt and he would see that everything was right Mid and Latter parts much the same Nothing in sight. So Ends.

Lat by Obs 6° 46' N  
Long by Obs 23° 00' W.

Saturday 16<sup>th</sup>

Begins with Light wind from S by E. heading S W by W Under all sail with showers of rain Mid part Calm Latter part Light Air from S. S. E heading S W by W. Employed Turning in Main Rigging we find a Strong current setting to the S. E. No Whales. So Ends

Lat by Obs 6° 10' N  
Long by Obs 22° 32' W.

Sunday 17<sup>th</sup>

Begins with Light Air from S. S. E. heading S W by W Under all sail pleasant. Mid part the same. Latter part Light winds from S. S. E. heading S W by W. A Barque in sight So Ends.

Lat by Obs 5° 40' N  
Long by Obs 22° 44' W.

Monday 18<sup>th</sup>

Begins with Light wind from S. S. E. Course S W by W Under all sail at 2 P.M. Saw Blackfish Lowered Larboard Boat fastened at 4 Took Trim Along side at 5 P.M. saw a Whale beaft the weather Began supposed it to be a sperm Whale wore Ship heading E by N. Took in Top Gallant sails Mid part the same at 1 P.M. wore Ship Aback heading W by E. at Daylight made all sail heading W. S. W. Nothing in sight Broke out for Water So Ends. Broke the Loggerhead off the Larboard Boat in getting the Blackfish.

Lat by Obs 5° 48' N  
Long by Obs 22° 50' W



# Remarks On Board Barque Pioneer

Tuesday October 19<sup>th</sup> 1869

Begins with Light air from S by W. heading NW  
Low Spinn Whales Ahead 5 Miles off going NW  
at 11 P.M. Lowered the Boats at sail no more  
of them at 6 P.M. Came on Board at 7  
Ship heading S E by E Mid part the same at 3  
A.M. Low Ship heading S W by W. Latter part  
the same, Employed in Boilling Blackfish  
making 1 1/2 lbs Oil to Ends. Lat by Obs 51.36 N  
Long by Obs 22.26 W

Wednesday 20<sup>th</sup>

Begins with a Calm heading from W to NW.  
Mid part the same at daylight rain squalls  
from S. at 8 A.M. A School of Blackfish in  
sight Lowered Waist Boat fastened Took  
him Alongside at 12 A.M. Came on Board  
to Dinner. To Ends. Lat by Obs 51.36 N.  
Long by S. R 22.20 W

Thursday 21<sup>st</sup>

Begins with a Calm and passing rain squalls  
went of Blackfishing at 2 P.M. Bow Boat  
fastened Took him Alongside raining hard  
at 4 P.M. Came on Board Blackfish still  
playing round very wild at 9 P.M. heading  
SE. at 7 P.M. on the 20 Joseph Ackerman Lost some  
down Overboard Came aft got the Pump Hook  
got in the Starboard Main Chains to get them  
fell Overboard Lost the Pump Hook He had  
not strength enough to come up the side got  
a rope round him haul him in. Mid part  
the same Latter part much the same Employ  
in Boilling making nearly 4 lbs To Ends.  
Lat by Obs 51.33 N  
Long by Obs 22.48 W



# Capt James. S. Hazard North Atlantic

Friday October 22<sup>nd</sup> 1869

Begins with Light Air from S.E. Course S.W. Under all  
Sail pleasant. Mid part heading N. W. at daylight  
heavy squalls of rain. Latter part Calm with rain squalls  
filled 2 Casks with rain water & whaling Barge in  
sight to the Leeward So Ends. Lat by Obs. 4<sup>th</sup> 55 N  
Long by Obs. 23<sup>rd</sup> 35 W.

Saturday 23<sup>rd</sup>

Begins with Light winds and rain squalls from S.W.  
Heading N.W. at Dark Ship Belvidere of London  
spoke us steering N.W. at 11<sup>th</sup> P.M. wind S.W. bore  
Ship heading S.E. Mid part strong winds Latter part  
much the same heading S.E. Employed in Ships  
Duty. Nothing in sight So Ends.

Lat by Obs 4<sup>th</sup> 50 N.

Long by Obs 22<sup>nd</sup> 00 W.

Sunday 24<sup>th</sup>

Begins with strong winds from S.W. heading S.E. and  
S.E. by S. Under all sail pleasant with passing clouds.  
Mid part heading S.E. at 3<sup>rd</sup> A.M. Larboard Watch  
on Deck. Quarter to four Capt went on Deck found  
the whole Watch asleep by seeing the Man at the  
Whel Mr Laroy Laying on the Kibbie Ketch Boat  
on the Vice Bench Foremast Hands Laying on  
Deck I stooped up there fifteen minutes Come  
down and called me to go on Deck and look  
at them found them all sound asleep Hauled  
the Boatsteerer off of the Vice Bench went forward  
made the Men all get up on there feet went  
below got my Jacket and took the watch talked  
to them severely They did not deny they were asleep  
said they did not intend to go to sleep The Officer  
felt Ashamed and told me we would not  
Catch him napping again So Ends

Lat by Obs 4<sup>th</sup> 26 N

Long by Obs 20<sup>th</sup> 55 W.



# Remarks On Board Barque Pioneer

Monday October 25<sup>th</sup> 1869

Begins with Light winds from S. heading N.W.  
Under all sail pleasant. Nothing in sight. Mid  
part the same. Latter much the same. Employed  
Turning in Main Rigging. A Whaler in sight  
on the Weather Beam. Go Ends.

Lat by Obs 31° 20' N  
Long by Chro 22° 11' W

Tuesday 26<sup>th</sup>

Begins with Light winds from S. heading N.W.  
Under all sail pleasant. Picked Over our Potatoes  
Mid part heading S.W. by W. Latter part much the  
same. Employed in Ships Duty. Plenty of Albatross  
and Birds in sight. A Barque and Brig in  
sight. No Whales.

Lat by Obs 21° 24' N  
Long by Chro 23° 22' W

Wednesday 27<sup>th</sup>

Begins with Light winds from S.E. heading  
S.W. by W. Under all sail pleasant at Dark  
heading S.W. Mid part the same. at Daylight the  
Brig off the Lee Bow. Latter part much the same  
Employed. Turning in Fore Topmast and Top  
Gallant Backstays. All well. No whales. Go Ends.

Lat by Obs 14° 05' N  
Long by Chro 24° 34' W

Thursday 28<sup>th</sup>

Begins with strong winds from S.E. heading  
S.W. Under all sail pleasant. A sail off the Weather  
Quarter coming up with us fast. Mid part heading  
S.W. by W. Latter part much the same. Employed  
in Ships Duty. Broke out for water. Go Ends.

Lat by Obs 00° 16' S  
Long by Chro 25° 48' W



Capt James. L. Hazard North Atlantic Ocean

Friday October 29<sup>th</sup> 1869

Begins with strong winds from S. E. heading S. W. Under all sail vessels gone out of sight Ahead. Mid part heading S. W. by S. Ship very Crank. Latter part much the same Employed in ships Duty. So Ends. Lat by Obs 21° 05' S. Long by Obs 26° 48' W.

Saturday 30<sup>th</sup>

Begins with strong winds from S. E. heading S. W. by S. Under all sail pleasant. Mid part much the same Took in Fore Top Gallant sail at daylight more moderate Under all sail Latter part Employed in ships Duty. Nothing in sight. So Ends. Lat by Obs 4° 15' S. Long by Obs 27° 34' W.

Sunday 31<sup>st</sup>

Begins with strong winds from S. by E. heading S. by W. and S. W. Mid part heading S. Latter part much the same A sail in sight Astern. No Whales of any description So Ends. Lat by Obs 6° 03' S. Long by Obs 27° 36' W.

Monday November 1<sup>st</sup>

Begins with Light winds from E. S. E. heading S. by W. Under all sail pleasant. Mid part the same. Latter part much the same. A Large Merchant vessel off our Lee So Ends. Lat by Obs 7° 58' S. Long by Obs 27° 29' W.

Tuesday 2<sup>d</sup>

Begins with strong winds from E. S. E. heading S. by W. Under all sail pleasant. Mid part much the same passed a Large Ship Latter part much the same Employed in ships Duty. So Ends.

Lat by Obs 10° 18' S.  
Long by Obs 27° 40' W.



# Remarks On Board Barque Pioneer

Wednesday November 3<sup>rd</sup> 1869

Begins with strong winds from S E by E. Heading S by W. Under all sail pleasant with passing clouds. Mid part strong flaws, Heading S. S W. Latter part much the same Employed in Ships Duty. Nothing in sight. So Ends.

Lat by Obs 12° 24' S.

Long by Chro 28° 00' W.

Thursday 4<sup>th</sup>

Begins with Light winds from S E. Heading S. S W. Under all sail pleasant. Mid part the same. Latter part much the same. A Good Lookout for Whales Nothing in sight Employed in Overhauling the Windlass So Ends. Lat by Obs 14° 33'

Long by Chro 28° 43' W

Friday 5<sup>th</sup>

Begins with Light winds from E. S E. Course S W Under all sail pleasant. Mid part the same. Latter part much the same Employed Breaking out Between Decks and Overhauling the Tanks Took one for a Gentle Butt or Water Cask So Ends

Lat by Obs 16° 17' S.

Long by Chro 29° 35' W

Saturday 6<sup>th</sup>

Begins with Light winds from E. Course S W. Under all sail pleasant. A Ship in sight Bound N. Mid part the same. Latter part Moderate Employed in Ships Duty. So Ends.

Lat by Obs 17° 01' S

Long by Chro 30° 12' W



Capt James S. Hazard South Atlantic Ocean

Sunday November 7<sup>th</sup> 1869

Begins with Light Air from E. Course S. by W. Under all  
Sail pleasant and good seeing No Whales. Mid part Calm  
Latter part much the same at 6 1/2 A.M. saw  
a Whale of some Kind going Perish S. by W. at 6 1/4  
out of Sight. So Ends,

Lat by Obs 17° 30' S.  
Long by Obs 30° 15' W.

Monday 8<sup>th</sup>

Begins with a Calm at 3 1/4 A.M. Light Air from  
S. by W. heading S. E. with high rain clouds. Mid  
part strong winds and Squalls from S. by E. heading W.  
Took in Top Gallant Sails Latter part more moderate  
heading S. by W. A ship in sight Employed Painting  
Larboard Boat Green Bottom Black and White Struck  
So Ends

Lat by Obs 18° 31' S.  
Long by Obs 30° 50' W.

Tuesday 9<sup>th</sup>

Begins with strong winds from S. E. heading S. by W.  
Under all sail Overcast. Mid part the same, Latter  
much the same A sail in sight Employed in  
Ships Duty. So Ends.

Lat by Obs 19° 55' S.  
Long by Obs 31° 10' W.

Wednesday 10

Begins with Light Air from S. E. heading S. by W.  
with rain Squalls and Distant Thunder at  
Dart. Calm and rainy Mid part strong wind  
from N. E. Course S. E. Under Double reef. At  
Daylight heavy Squalls with rain from W to  
S. W. Latter part Moderate Two sails in  
Sight. So Ends

Lat by Obs 20° 32' S.  
Long by Obs 30° 50' W.

P. P.

At Daylight Joseph M. Ackerman and Albert  
Grebe got to fighting in the Forecastle Against the Rules and  
regulations of the Ship Ackerman having a Black Eye



# Remarks On Board Barque Pioneer

Thursday November 11<sup>th</sup> 1869

Begins with Light Air from N. Course S. Overcast at Dark wind NW. Course S. E. by E. Under all sail pleasant. Mid part Course S. by E. Latter part much the same pleasant Employed in Ships Duty and Painting one of the Boats on the House. So Ends.

Lat by Obs 21<sup>st</sup> 21 S.  
Long by Chro 29<sup>th</sup> 13 W.

Friday 12<sup>th</sup>

Begins with Light Air from N. Course S. by E. Under all sail pleasant. At Dark heavy squalls of rain and a large Water Spout off the Lee Beam at 7 P.M. Broke away pleasant. Mid part the same Latter much the same Employed in Ships Duty. 3 sails in sight So Ends.

Lat by Obs 22<sup>nd</sup> 37 S.  
Long by Chro 29<sup>th</sup> 00 W

Saturday 13<sup>th</sup>

Begins with Light winds from N. Course S. by E. Under all sail Overcast. At 4 P.M. heavy rain at 6 P.M. Lifted up wind N. N. E. Mid part Strong winds Under the Topsails Latter part squally and Thick weather Employed in Ships Duty A sail in sight. So Ends.

Lat by D.R. 24<sup>th</sup> 50 S  
Long by D.R. 27<sup>th</sup> 45 E

Sunday 14<sup>th</sup>

Begins with strong winds from N. Course S. by E. Under the Topsails Overcast. Mid part wind N. N. W. Clear Overhead at Daylight cloudy and Moderate Set Main Top Gallant sail Latter part Thick and rainy So Ends.

Lat by D.R. 27<sup>th</sup> 10 S.  
Long by D.R. 26<sup>th</sup> 40 W.



Capt James. S. Hazard South Atlantic Ocean

Monday November 15<sup>th</sup> 1869

Begins with a Gale from N.W. Course S. P. E. Thick and cloudy with heavy rain squalls. At Dark Under the Topsails Double reefed and Foresail. went forward After Dinner saw a Keen with a piece of Reef Made Enquires who Threw it away no one knew in the Afternoon Dutchman came to me informed me it was Aker at 9 P. M. heavy squalls Took in Fore Topsail Mid part more Moderate Latter part clear and pleasant Under all sail Took in Bow Boat to repair put a new Boat on the Waist Boats Crains Took the Waist Boat on the Bow Crains So Ends.

Lat by Obs 29° 55' S  
Long by Chron 24° 43' W.

Tuesday 16<sup>th</sup>

Begins with Light winds from NW. clear and pleasant Course S. P. E. Under all sail at 6 P. M. Luffed up S. Mid part heavy swell from S.W. Latter part much the same. Employed in Ships Duty. And repairing Bow Boat. So Ends

Lat by Obs 30° 27' S  
Long by Chron 23° 03' W.

Wednesday 17<sup>th</sup>

Begins with Light winds from W. S.W. heading S. heavy swell from S.W. Under all sail. Mid part calm Latter part light air from NW. Broke out for water and filled the Tank So Ends.

Lat by Obs 31° 08' Long by Chron 22° 30'

Thursday 18<sup>th</sup>

Begins with strong winds from NW. Course S. Under all sail pleasant several Albatross flying about. Mid part the same Latter part much the same Employed in Ships Duty. So Ends

Lat by Obs 32° 57' S  
Long by Chron 21° 31' W.



# Remarks On Board Barque Pioneer

Friday November 19<sup>th</sup> 1869

Begins with strong winds from W by N. Course S. Under all sail pleasant. Employed repairing spunkier at dark quite a number of Fin Backs in sight Took in sail reefed Topsails Luffed to the wind heading S W by S. Mid part heading S. Latter part Under Whole Topsails & sail in sight S. Ends.

Lat by Obs 34° 00' S

Long by Obs 20° 50' W

Saturday 20<sup>th</sup>

Begins with Light winds and pleasant weather from N. W. heading S. Saw several Fin Backs Employed sheathing the decks in the Waist at 7 P.M. Took in sail double reefed till the watch boats crews. Mid part the same Latter part much the same Under all sail heading S by W Plenty of Fin Backs in sight S. Ends.

Lat by Obs 34° 00' S

Long by Obs 20° 21' W

Sunday 21<sup>st</sup>

Begins with Light winds from N. N. W. heading S W by S. Under all sail at 7 P.M. Took in sail double reef Topsails, Mid part Moderate wind N.E. with rain at Daylight Strong winds from E. at 9 P.M. Under close reef Main Topsail & Foresail Thick and rainy Barometer 29 <sup>7</sup>/<sub>10</sub> Latter part the same S. Ends.

Lat by Obs. 36° 25' S. Long by Obs. 20° 10' W.

Monday 22<sup>d</sup>

Begins with a Gale from S.E. heading S. W. Under close reef Main Topsail and Foresail Mid part Heavy squalls. heading N. W. Latter part much the same Very Buggy Quite a number of Birds about and a few Fin Backs. S. Ends.

Lat by Obs 36° 30' S

Long by Obs 22° 00' W.



Capt James L. Hazard S. Atlantic Ocean

Thursday November 23<sup>rd</sup> 1869

Begins with strong winds from S by W. heading N by S. Under the Topsails Double reefed and Foresail at 3 P.M. Wore ship heading E at dark more moderate at 9 P.M. wore ship heading W. & W. Mid part the same. at daylight quite a number of Fin Back in sight wore ship heading E. Employed in caulking the Decks where they Leake. So Ends

Lat by Obs 36° 36' S.

Long by Chro 22° 22' W.

Wednesday 24<sup>th</sup>

Begins with Light winds from S by E. heading E by S. Under all sail pleasant Plenty of Fin Back No Whales, at dark heading S E. Look in sail Double reefed. Mid part Light air heading S E Latter part Calm Lanced a Catf Fin Back out of the Starboard Boat. So Ends.

Lat by Obs 36° 33' S.

Long by Chro 22° 04' W.

Thursday 25<sup>th</sup>

Begins with a Calm Employed in Ships Duty Put out the Bow Boat Look in the Old one Mid part Light air from N E. heading E by S. Latter part strong winds Under all sail several Fin Back in sight So Ends.

Lat by Obs 36° 48' S.

Long by Chro 21° 21' E.

Friday 26<sup>th</sup>

Begins with strong winds from N E. heading E. & S E. Under all sail at 1 1/2 P.M. saw Two Right Whale going South to the S.W. Lowered Boats got very near them perceived us and settled at 5 P.M. Came on Board wore ship heading E. at dark Double reefed at 7 P.M. Carpenter Called Benart George & Higger when he Nicked him. Thomas Berry pitched in to Benart he got a Brick to defend himself I stepped in and put a stop to it at 1 A.M. wore ship heading N.W. at daylight a whaling Barque in sight going to the S.W. at 8 A.M. Nod to E. & W. at 9 Luffed to the wind thick and rainy



# Remarks On Board Barque Pioneer

Saturday November 27<sup>th</sup> 1869

Begins with strong winds thick and rainy from N. heading E. N. E. Under double reef Main Topsail and Fore sail at dark Chest reefed Nothing in sight Mid part wore ship heading W. N. W. at daylight more moderate Under double reef Topsails Latter wind W. squally a few Fin Backs in sight. So Ends

Lat by Obs 37° 27' S.

Long by Chro 20° 58' W.

Sunday 28<sup>th</sup>

Begins with strong winds from W by N. heading N by W. Under double reef Topsails pleasant with passing clouds, Nothing in sight. Mid part the same at 2 A.M. a whale ship in at 3 1/2 A.M. wore ship at 8 A.M. spoke Barque Desdemona Capt Davis Cleem Latter part in company So Ends

Lat by Obs 36° 32' S.

Long by Chro 21° 02' W.

Monday 29<sup>th</sup>

Begins with Light winds from N heading N. E. by Under the Topsails in company with Barque Desdemona, at dark double reefed, Mid part Laying Aback at daylight Hept off E by S. Under the Topsails Latter part heading S. and S. E. Nothing in sight Employed Fitting Spanker Gaff, So Ends

Lat by Obs 36° 54' S.

Long by Chro 19° 48' W.

Tuesday 30<sup>th</sup>

Begins with strong winds from N. W. heading N. N. E. Under the Topsails Barque Desdemona in sight Plenty of Whale feed No Whales, at dark double reefed wore ship heading W. N. W. Mid part the same. Latter part much the same Employed in ship's duty Plenty of Fin Backs in sight So Ends,

Lat by Obs 37° 10' S.

Long by Chro 20° 31' W.



Capt James S. Hazard S. Attariti's Ocean

Wednesday December 1<sup>st</sup> 1869

Begins with strong winds from N. heading NW. Under  
Double reef Topsails Barge Desdemona in sight at dark  
Look in sail Double reef Main Topsail and Foresail and  
part the same at Daylight heading W. at 6 A.M.  
Wing ship heading E. N.E. Under the Topsails Double  
reefed and 1<sup>st</sup> Thick and rainy Employed in  
Breaking out for water. So Ends.

Lat by D.R. 37° 00' S

Long by D.R. 20° 50' W

Thursday 2<sup>nd</sup>

Begins with a Gale from N. heading NW. Under  
The Topsails Double reefed Thick and rainy at 6  
A.M. Look in sail close reef Main Topsail and Foresail  
heading N.E. by E. Mid part the same at Daylight wind  
NW. Thick and rainy Latter part Under the Topsails  
Our Rigger got Overboard and was Drowned.  
Nothing in sight. So Ends.

Lat by Obs 37° 05' S.

Long by Obs 20° 28' W.

Friday 3<sup>rd</sup>

Begins with a Calm Light air from W. heading  
W. by S. Under all sail a few Fin. Hawks in sight.  
at dark very heavy swell from W. Almost Breaks  
Mid part Light winds Latter part strong winds  
from S. Employed in ships duty. A few Fin. Hawks  
in sight. So Ends.

Lat by Obs 37° 14' S

Long by Obs 21° 50' W.

Saturday 4<sup>th</sup>

Begins with strong winds from S. heading NW. Under  
The Topsails Cruising at 2 P.M. Steering N. at 4  
Luffed to the wind heading N.E. at dark Double  
reefed. Mid part the same at Daylight wind  
NW. steering E. N.E. Under the Topsails Latter  
part strong winds with rain squalls. A sharp  
Lookout for whales Nothing in sight So Ends

Lat by Obs 36° 39' S.

Long by Obs 20° 22' W.



# Remarks On Board Barque Pioneer

Sunday December 5<sup>th</sup> 1869

Begins with strong winds from S.W. Course E. S. E.  
Under the Topsails Double reefed at 7 P.M. Luffed  
to the wind heading S. S. E. Under Clost reef Main  
Topsail and Staysails Mid part the same Latter  
part Moderate Under all sail Heavy swell from  
S. and S.W. Plenty of Fin Backs in sight Go Ends

Lat by Obs 36° 45' S.

Long by Chro 19° 19' W.

Monday 6<sup>th</sup>

Begins with a Calm at 6 P.M. Light air from  
N.E. heading S.E. at Dark Double reefed Mid part wind  
N. Latter part Course E. S. E. Under the Topsails Heavy in  
the Horizon Quite a Number of Fin Backs in sight  
Employed in Ships Duty. Go Ends.

Lat by Obs 37° 25' S.

Long by Chro 16° 44' W.

Tuesday 7<sup>th</sup>

Begins with strong winds from N.W. E. Course E. S. E.  
Under the Topsails pleasant with flapping clouds. at  
Dark Took in sail Double reef Main Topsail and  
Foresail heading E. by N. Mid part the same  
Latter part a Gale Kept off E. by S. Under clost  
reef Topsails Employed repairing Rib at 11 1/2 A.M.  
Saw 1 Large Sperm Whales. going thick to the N.W.  
Wore Ship heading W. by N. Saw no more of them  
Go Ends.

Lat by Obs 37° 13' S.

Long by Chro 15° 29' W.

Wednesday 8<sup>th</sup>

Begins with a Gale from N. Under clost reef Main  
Topsail and Foresail at 5 P.M. Wore Ship heading  
E. N.E. Mid part Thick and rainy at Daylight  
the same Wind N.W. at 8 A.M. Kept off S.E. Under  
the Topsails Double reefed. Latter part much  
the same Overcast Employed in Ships Duty  
Go Ends.

Lat by Obs 37° 03' S.

Long by Chro 14° 40' W.



Capt James. S. Hazard South Atlantic Ocean

Thursday December 9<sup>th</sup> 1869

Begins with Light winds from N.W. Course E by S. Under Double reef Topsails Overcast. At Sunset saw a Right Whale. Lowered got quite handy. Whale perceived me and settled at Dark. Came on Board. Took in sail heading E by S. 2 whales playing round the ship feeding. Mid part. Were this heading N.W. at Daylight made sail double reef Topsails Nothing in sight. So Ends

Lat by Obs 36° 49' S.

Long by Obs 14° 23' W.

Friday 10<sup>th</sup>

Begins with strong winds from S.E. heading S.W. Rainy Under Double reef Topsails at 6 P.M. Took in sail heading S.W. by S. Plenty of Whales feed. nearly to the top of the water. Mid part were ship heading E N.E. at Daylight peeping Fog Squalls. Employed in Ships Duty. Nothing in sight. So Ends.

Lat by Obs 37° 20' S.

Long by Obs 14° 15' W.

Saturday 11<sup>th</sup>

Begins with Light winds from S.E. heading E.N.E. Under all sail with peeping Fog Squalls. at Dark Took in sail heading N.E. Mid part Calm and thick Fog. Latter part much the same. Light air from N.W. Course E by S. So Ends Killed a Pig

Lat by Obs 37° 10' S.

Long by Obs 13° 42' W.

Sunday 12<sup>th</sup>

Begins with Light Air from N.W. Course E by S. Under the Topsails at 4 P.M. Clear and pleasant at Dark. Took in sail double reef main Topsail and Foresail at 2 A.M. Luffed to the wind heading E by N. Thick peeping Fog Squalls at 5 A.M. Kept off E by S. Under all sail pleasant Overhead. Latter part the same Looking sharp for Land. So Ends.

Lat by Obs 36° 48' S.

Long by Obs 11° 38' W.



# Remarks On Board. Barque Pioneer

Monday December 13<sup>th</sup> 1869

Begins with strong winds from W by S. Under all  
Sail Course E. S. E. at 6<sup>th</sup> P.M. Made the Island of  
Frisland bearing S. S. E. Dis 25 miles Chrono-  
meter giving us nearly a degree to the East, at Dark Took  
in sail Luffed to the wind at 2 A.M. bore ship heading  
N.M. at 4<sup>th</sup> A.M. bore ship heading S by W latter part strong  
winds and very Rugged, at 8 A.M. got an altitude  
chronometer giving us in Long 11. 15. 45 W. Nearly a degree  
to the East of the Island. Chronometer slow having lost  
4 minutes besides her daily rate (making 6 minutes 37  
seconds her rate losing 2<sup>90</sup> seconds daily, Island  
Bearing S. E. by Compass Distance 15 miles at noon  
off Abreast of the Village So Ends

Latitude by Obs 37.01°

Tuesday 14<sup>th</sup>

Begins with a Gale from W. S. W. Under close reef Topsails  
and Foresail off the North side of the Island Dis  
14 miles Rept off E. to the Leeward got in the Calms  
and Moolies Worked off N. E. got out some water, at  
Dark a sail in sight to the E. Took in sail Luffed to  
the wind heading S. S. E. speared large quantities of Whale  
and no whale, Mid part the same, at Daylight  
Island Bearing W by N. Dis 20 miles at 10 A.M. speared  
Barque Cape Horn Pigeon Capt Hazard storing down  
an 80 lb whale that they took last Friday. Light  
winds from S. W. So Ends Lat by Obs 36. 52 S

Long by Chro 11. 16. W.

Wednesday 15<sup>th</sup>

Begins with Light air from S. W. Heading W. N. W.  
Under the Topsails pleasant with spearing clouds  
No whales, at Dark Took in sail Double reefed, Head  
N. W. Mid part the same, at Daylight Island  
Bearing W by N. Joseph. M. Ackerman got to fighting  
with Charles Grigor in the Forecutter He cried Enough  
then jumped up and struck Grigor and Blacked  
his eye, Capt gave him a severe Lecture latter  
part working in to the S. W. and W. 15 miles from  
the Land Lat by Obs 37. 19 S. Long by Chro 12. 09 W.



Capt James S. Hazard South Atlantic Ocean

Thursday December 16<sup>th</sup> 1869

Begins with Light winds and pleasant weather from NW. Heading NW. Q. at 5 P.M. Rept off E. Barge Cape Horn Pigeon in sight at dark took in light sails Mid part Course S.E. at daylight Island Bearing NW by N. Dis 70 miles at 6 A.M. saw a Gam of 4 Right Whales. going to the S. Lowered Larboard Boat got clont on Whals perceived me and settled Came on Board got Breakfast. Whales got still feeding Lowered for them again whales perceived the Boats started to the windward Came on Board. To Dinner 90 Ends.

Lat by Obs. 38° 20' S.

Long by Obs. 11° 15' W.

Friday 17<sup>th</sup>

Begins with Light winds from NW on the wind to the NW. Whales on the weather Bow working off to the Leeward at 1 P.M. Lowered for them Wait Boat started picked one Came on Board at 4 P.M. Whales still Lowered again without success. at 6 P.M. Came on Board Came in thick fog Doubt reefed. Heading S.E. Mid part the same. Latter part much the same. at 9 A.M. Rept off E. So Ends.

Lat by Obs 38° 20' S  
Long by Chro 10° 00' W.

Saturday 18<sup>th</sup>

Begins with Light winds from N.W. Steering E and S. Under the Topsails pleasant with passing clouds saw several Fin Tracks. No Whales. at dark Doubt reefed Heading E. at 12 P.M. Luffed to the wind Heading N.E. at daylight Made all sail Rept off E. Quite a number of Fin Tracks and a Gam of Killers in sight. No Whales. Employed in Ships Duty. So Ends.

Lat by Obs 38° 08' S  
Long by Chro 8° 18' W.



# Remarks On Board Barque Pioneer

Sunday December 19<sup>th</sup> 1869

Begins with Light winds from N.W. Course E. Under all sail pleasant at 2 P.M. Saw a Pod of Right whales going slow to the S.E. something started them they milled to the Windward going N.W. Quick Lowered the Boats could not get near them at 6 P.M. Came on Board. Whales off weather Beam still going Quick at 7 P.M. Saw a Pod of Killers to the Windward Took in sail Double reefed heading N.W. Mid part the same at daylight Thick fog and rain at 7 A.M. wind S.W. heading N.W. Clear and pleasant Plenty of Fin Backs in sight. So Ends.

Lat by Obs 37° 55' N.

Long by Obs 81° 41' W.

Monday 20<sup>th</sup>

Begins with strong winds from S.W. heading N.W. at 7 P.M. Double reefed. Mid part the same. Latter part wind S. Course W. Under all sail pleasant. No whales. Employed in ships duty. So Ends.

Lat by Obs 37° 59' N.

Long by Obs 10° 06' W.

Tuesday 21<sup>st</sup>

Begins with Light winds from S.E. Course W. Under all sail pleasant with passing clouds. at Dark Double reefed Course W by N. wind E. Mid part the same. at daylight strong winds from N. Under Wh. Topsails. A few Fin Backs in sight. So Ends.

Lat by Obs 38° 19' N.

Long by Obs 11° 40' W.

Wednesday 22<sup>nd</sup>

Begins with strong winds from N.W. heading W. Under Double reef at 3 P.M. Course E. S.E. at 6 P.M. Thick and rainy at 7 P.M. Took in Mainsail and Sit. Mid part the same. Latter part Thick Fog Broke out for water Nothing in sight. So Ends.

Lat by Obs 38° 09' N.

Long by Obs 8° 49' W.



Capt James S. Hazard South Atlantic Ocean

Thursday December 23<sup>d</sup> 1869

Begins with Light winds from N.W. Course E. & E. Under the  
Topsails Double reefed with seeping Fog squalls in Green Water  
at 7 P.M. Took in Fore Topsail Luffed to the wind heading  
S.W. Mid part the same at Daylight clear and pleasant  
Kept off E. Under all sail Latter part much the same  
No Whales.

Lat by Obs 38° 11' S.  
Long by Chro 71° 35' W.

Friday 24<sup>th</sup>

Begins with Light winds from N.W. Course E. & N.E.  
Under all sail clear and pleasant. No Whales All hands  
getting sick of the Ground. at 6 P.M. Luffed up N.E. by N.  
A Merchant ship in sight steering E. Mid part the  
same Latter part heading N.N.E. Took 5 Cask of Coal  
from the Fore Hold put them in the After Hold  
Go Ends

Lat by Obs 36° 40' S.  
Long by Chro 71° 06' W.

Saturday 25<sup>th</sup>

Begins with Light winds from N.W. Under all sail  
pleasant. at 3 P.M. Plenty of Fin Backs at 4 P.M. saw  
2 Right Whales off Weather Beam Lowered at 6 P.M.  
Bow Boat fastened at 9:30 P.M. Took her alongside  
Made all fast. Mid part Employed in getting ready  
for Cutting Latter part Employed in Cutting  
No Whales. Go Ends. This day with a nice Christmas  
Present.

Lat by Obs 36° 18' S.  
Long by Chro 71° 00' W.

Sunday 26<sup>th</sup>

Begins with Light air from W. Heading S at  
1 P.M. finished Cutting set the Topsails Double  
reefed at Dark heading S.W. Mid part the same  
at Daylight Light air from N Course W by N. 5 Marches  
Vessels in sight Round E. at 8 A.M. saw a Whale  
going South to the S.W. at 11 A.M. Lowered 3 Boats  
Latter part in Pursuit of him going nearly as fast  
as the Boats. Employed in Boiling Go Ends

Lat by Obs 36° 52' S.  
Long by Chro 71° 44' W.



# Remarks On Board Barque Pioneer

Monday December 27<sup>th</sup> 1867

Begins with Light winds from N. steering NW Under all sail 3 Boats in Pursuit of a Whale at 4 P.M. Came on Board without success, whales very shy at Dark Under Double reef Main Topsail and Foresail Heading W by N. Mid part the same. Latter part Thick Fog and rain Employed in Boiling  
Go Ends. No Observations

Tuesday 28<sup>th</sup>

Begins with Light air from NW by W. Heading NW Under Easy sail with scraping fog squalls at 4 P.M. wore ship Heading N by E. A Merchant boat in sight Mid part Finished Boiling Latter part Wind SW Heading W. SW Under all sail Employed Scraping Bone, Go Ends.

Lat by Obs 37° 44' N.  
Long by Chro 81° 32' W.

152  
192  
158  
153  
174  
322  
300  
190  
161  
524 394

Wednesday 29<sup>th</sup>

Begins with Light winds from S. Heading W. NW Under all sail at Dark Double reefed Mid part the same Latter part Light air and Calms Employed in Stowing Down. Go Ends.

Lat by Obs 36° 59' N.  
Long by Chro 90° 00' W.

Thursday 30<sup>th</sup>

Begins with Light winds from E. S. E. Course N. NW Under all sail pleasant at 2 P.M. Finished Stowing at 7 P.M. A Brig in sight. No whales Double reefed Heading N by W. Wind E. N. E. Mid part the same at 6 A.M. Kept off W. SW. Baked Lot of Seal Whale feed Under all sail Exchanged Signals with an English Barque. No whales in sight. Go Ends

Lat by Obs 36° 58' N.  
Long by Chro 90° 04' W.



Capt James. S. Hazard South Atlantic Ocean

Friday December 31<sup>st</sup> 1869

Begins with Light winds and pleasant weather from N.E.  
Course S. P.E. Under all sail at 6 A.M. Double reefed heading  
P.E. Employed in ships duty. Mid part the same. at  
Daylight Made all sail at 6 A.M. Saw a School of Sperm  
Whales Lowered 3 Boats. at 9 A.M. Larboard Boat fastened  
Waist and Bow Boat fastened at 10 A.M. Tack Larboard  
Boats whale Alongside at 11 A.M. Tack Bow Boat whale  
at 12 Tack Waist Boats whale. Alongside Waist Boat  
slightly Stove A Large Whale Ship came down to  
us Strong winds and Quite Buggy. So Ends.

Lat by Obs 37° 54' S.

Long by Obs 7° 30' W.

Saturday January 1<sup>st</sup> 1870

Begins with strong winds from N.N.E. Cloudy with passing  
rain Squalls. Employed in Cutting at 8 P.M. finished  
Cutting wore ship heading E. Under Double reef Main  
Top sail and Foresail at 9 P.M. left the watch Boat  
Crews. Mid part Employed in clearing Decks. latter  
part Employed in clearing away the Heads heading  
E. Cloudy with passing Fog Squalls. So Ends

Lat by Obs 37° 56' S.

Long by Obs 7° 34' W.

Sunday 2<sup>d</sup>

Begins with Light winds from N.N.W. heading  
N.E. by E. Under Main Top sail and Foresail  
Employed clearing Decks and Boiling at 6 P.M.  
wore ship heading W. Mid part the same  
at Daylight wind N.W. heading W. P.M. Under  
whole Topsails A Ship in sight Under whole  
easely sail A Boiling latter part Light air  
with Fog heading P.W.

Lat by Obs 38° 21' S.

Long by Obs 7° 50' W.



# Remarks On Board Barque Pioneer

Monday January 3<sup>d</sup> 1870

Begins with Light air and Calms from W. Heading  
9 P.M. Thick fog at times Employed in Boilling  
a Ship in sight Boilling a Carcass of a whale in sight  
Mid part Finished Boilling at 7 A.M. Were Ship  
Heading N.E. Latter part much the same & End

Oil Stowed  
H. 570  
266 218  
272 220  
538 217  
100  
755  
538  
1293  
4146

Lat by Obs 38° 37' 9"

Long by Chro 71° 31' W.

Tuesday 4<sup>th</sup>

Begins with Light winds from N.W. Heading N.  
N.E. Under all sail Employed in Ships Duty.  
Nothing in sight at Dark Double reefed Mid  
part Foggy at 8 A.M. Clear and strong winds Employed  
in Stowing Down Latter part the same. No Whales  
Go Ends.

Lat by Obs 37° 53' 9"

Long by Chro 6. 57 W

Wednesday 5<sup>th</sup>

Begins with Light winds from S.W. Under the  
Top sails Double reefed Stowing Down at Dark finished  
Kept off N.W. Mid part the same. Latter part much  
the same. A sail in sight Bound E. Employed  
in Ships Duty. Go Ends.

Lat by Obs 37° 25' 9"

Long by Chro 7. 51 W

Thursday 6<sup>th</sup>

Begins with Light winds from N.E. by N. Heading  
N.W. by N. Under all sail at Dark Double reefed  
Heavy swell from S.W. Mid part Were Ship  
heading N.E. at 7 A.M. A Large School of Black  
Fish in sight Lowered all four Boats Each  
Boat got Two Latter part the same. Go Ends

Lat by Obs 37° 10' 9"

Long by Chro 7. 41 W.



Capt James S. Hazard South Atlantic Ocean

Friday 7<sup>th</sup> 1870

Begins with Strong winds from N.W. heading N.E. Under all sail pleasant with passing clouds. Employed in clearing decks at Dark Double reefed the Topsails. Mid part wore Ship heading W. at 6 A.M. wore ship heading N.E. Under all sail Cloudy Employed mincing the Blackfish Blubber. Nothing in sight So Ends.

Lat by Obs 36° 39' S.

Saturday 8<sup>th</sup>

Begins with Light winds from N.W. heading N.E. Under all sail Thick and cloudy at 3 P.M. Heavy squalls of rain from W. heading N.W. at Dark Double reefed Mid part wind S. heading W. at Daylight kept off N.E. Two ships in sight Employed in Boiling Blackfish Making Nine Barrels. Latter part the same. So Ends.

Lat by Obs 35° 48' S.

Long by Chron 7° 08' W.

Sunday 9<sup>th</sup>

Begins with Strong winds from S.E. heading N.E. Under Double reef Topsails 3 sails in sight one whalman at Dark on the wind heading S.W. Mid part the same. Latter part wind Wind N.W. heading N.W. 2 Merchant Vessels in sight So Ends

Lat by Obs 35° 28' S. Long by Chron 7° 38' W.

Monday 10<sup>th</sup>

Begins with Light winds from W. heading N.W. Under all sail clear and pleasant Two Merchant Vessels in sight at Dark Double reefed Mid part strong flaws Latter part more moderate Under all sail pleasant 3 whale ships in sight. No whales Employed repairing Foresail. So Ends

Lat by Obs 34° 24' S.

Long by Chron 7° 52' W.



# Remarks On Board Barque Pioneer

Tuesday January 11<sup>th</sup> 1870

Begins with Light winds from N.W. heading N.W. Under all sail pleasant. at 6 P.M. in company with Barque Cape Horn Pigeon Having taken one whale since we saw them at the Islands Barque President and Globe in sight. Mid part the same at Daylight strong winds from N.W. heading W. at 6 A.M. saw the Cape Horn Pigeon to the Westward of us 8 Miles Lower her Boats and Take two small Whales. When we got there Nothing to be seen run off S.E. several Miles saw Nothing Barque Globe Close to us. So Ends. Lat by Obs 34° 25' S Long by Chro 70° 43' W.

Wednesday 12<sup>th</sup>

Begins with Strong winds from N.W. heading N.E. Under all sail in company with Barque Globe at 1 P.M. wore ship heading W by S. at 6 P.M. passing rain squall saw a whale Breach to the N.E. wore ship heading N.E. by E. at Dark Double reefed. Mid part wore ship heading W. at 7 A.M. wore ship heading N.E. Under all sail with passing rain squalls. Barque Globe in sight. So Ends.

Lat by Obs 34° 21' S

Long by Chro 70° 36' W.

Thursday 13<sup>th</sup>

Begins with Light winds and pleasant weather from N.W. heading N. Under all sail at 6 P.M. saw a whale off the Lee Beam Luffed to Aback at 6 1/2. saw him off Weather Quarter going to the Windward Leeward wore ship heading S.W. Could not make out what he was, at Dark Double reefed Employed repairing the Old Boat. Mid part the same at Daylight Under all sail heading N. Light winds Barque Globe and Cape Horn Pigeon in sight So Ends.

Lat by Obs 34° 04' S

Long by Chro 81° 00' W



Capt James. S. Hazard South Atlantic Ocean

Friday January 14<sup>th</sup> 1869

Begins with Light Air from N.E. heading N.N.W. Under all sail pleasant at 6 P.M. in Company with Barque Globe at Dark Double reef heading E. & E. Mid part the same at Daylight Under all sail The 2 Barques in sight Latter part heading N.E. squally and rainy Double reefed No Whales. So Ends.

Lat by Obs 33.56 S.  
Long by H.R. 7.30 W.

Saturday 15<sup>th</sup>

Begins with strong winds from N.W. heading N.E. by E. Under the Topsails Double reefed A Merchant Brig in sight. at Dark wore Ship heading N.W. by N. Mid part the same at Daylight heavy squalls of rain Latter part strong winds from W.N.W. heading S.W. Employed washing Ship & sail in sight. So Ends.

Lat by Obs 34.30 S.  
Long by Chron 7.01 W.

Sunday 16<sup>th</sup>

Begins with strong winds from W.N.W. heading S.W. Under Double reef Topsails at 7 P.M. wore Ship heading N. Took in Main sail and Sib A Merchantmen in sight Mid part Moderate at Daylight pleasant Made all sail at 7 A.M. Tacked heading S.W. by S. Nothing in sight. So Ends.

Lat by Obs 34.17 S.  
Long by Chron 7.18 W.

Monday 17<sup>th</sup>

Begins with Light Wind from W. heading N.W. Under all sail pleasant at 2 P.M. A Merchant Vessel in sight at Dark took in sail Whole Topsails Mid part Moderate. at Daylight Under all sail calm and Light Flaws from W. stowed down a Cask of Bluefish Oil About 280 gallons Got out a Cask of Molasses Gauging 90 gallons 5 gallons out. Dealt out a Quart to Each Man a week. Starboard Watch 9 Quarts Starboard 10 Quarts Cabin 12 Quarts. So Ends

Lat by Obs 34.07 S.  
Long by Chron 7.28 W.



# Remarks On Board Barque Pioneer

Tuesday January 18<sup>th</sup> 1870

Begins with a Calm heading to the S.W. Under all sail  
A Whaling Barque in sight heading to the S.E. at Sunset  
saw him Luff to and Lower his Boats Could not see  
anything Another sail in sight on the Weather Bow  
Took in Light sails heading N by W. Mid part heading  
W. at Daylight strong winds from N.N.W. Cloudy and  
Foggy 2 Whalers in sight working to the S.E. at 8  
A.M. Rept off S.W. So Ends. Lat by Obs 34° 44' N  
Long by Chro 61° 55' W

Wednesday 19<sup>th</sup>

Begins with strong winds from N.N.W. Course S.E.  
Under all sail at Dark Under the Topsails Double  
reefed Employed in ships Duty, at 10 P.M. Luffed  
to the wind heading N. at Daylight a Gale from  
N.N.W. Rept off S.E. Under Double reef Main  
Topsail and Foresail at 10 A.M. Spoke Horn Brig  
Eunice K. Adams Nantucket 10 Months out 256 bls  
Luffed to the wind heading S.W. So Ends

Lat by Obs 34° 47' N

Long by Chro 51° 42' W

Thursday 20<sup>th</sup>

Begins with a Gale from W. heading N. N.W. Under all  
reef Main Topsail and Stay sail Heavy sea on Mid  
part the same at Daylight more Moderate Under  
the Topsails Double reefed at 8 A.M. Rept off S.E. Nothing  
in sight Employed in ships Duty. So Ends. Lat by Obs 34° 25' N  
Long by Chro

Friday 21<sup>st</sup>

Begins with strong winds from W by S. Course S.E. Under the  
Topsails Double reefed at Dark Luffed to the wind heading N by W.  
Mid part the same Latter part more Moderate  
set the Mainseil and Lie Nothing in sight  
Employed in ships Duty. So Ends.

Lat by Obs 34° 59' N

Long by Chro 41° 12' W



Capt James. J. Hazareb South Atlantic Ocean

Saturday January 22<sup>d</sup> 1870

Begins with Strong winds from W by S. Course S.E. Under Double reef Topsails at Dark Luffed to the wind heading S by W. Took in Main sail and Jib. Mid part the same. At Daylight Moderate Made all sail Employed in ships Duty Course S. by E. To Ends.

Lat by Obs 35° 51' S.

Long by Chro 3.28 W

Sunday 23<sup>d</sup>

Begins with Light winds and pleasant weather from N.W. Course S. by E. Under all sail at Dark Took in light sails heading S.E. Mid part the same Latter part Strong Winds Under all sail Course E by S. Nothing in sight To Ends.

Lat by Obs 35° 53' S

Long by Chro 15 miles W.

Monday 24<sup>th</sup>

Begins with Strong winds from N.W. Course E by S. Under all sail at 4 P.M. Took in Light sails At Dark Under Double reef Main Topsail and Foresail Mid part the same Latter part passing Fog and rain squalls. Employed in ships Duty Nothing in sight Under the Topsails To Ends.

Lat by Obs 35° 30' S.

Long by Chro 2.34 E

Tuesday 25<sup>th</sup>

Begins with Light winds from S.W. Course E. by E. Under the Topsails with passing Fog Clouds. Mid part Course S by E. Heavy swell on at Daylight Light Air and Calms from N.W. Employed in Ships Duty. To Ends

Lat by Obs 35° 04' S.

Long by Chro 3.29 E.

Wednesday 26<sup>th</sup>

Begins with a Calm Light flows from N.W. Course S.E. by E. at Dark Took in Light sails Luffed up S. Mid part the same. Latter part Light air from N Under all sail pleasant Employed in Ships Duty. Nothing in sight. To Ends.

Lat by Obs 33° 25' S

Long by Chro 4.06 E.



# Remarks On Board Barque Pioneer

Thursday January 27<sup>th</sup> 1870

Begins with Light winds from N. Course S. E. Under all sail pleasant. Mid part Course S. E. by S. Latter part Strong winds from S. W. Course S. E. with passing fog and rain squalls. at 10 A. M. A squall from S. W. Darkened nothing in sight So Ends.

Lat by Obs 36° 17' N

Long by Chro 61° 35' E

Friday 28<sup>th</sup>

Begins with Strong winds from W. S. W. Course S. E. by E Under all sail at Dark Double reefed. Course S. E. pleasant with passing clouds. Mid part the same Latter part much the same Under all sail Nothing in sight So Ends.

Lat by Obs 36° 33' N

Long by Chro 9° 30' E.

Saturday 29<sup>th</sup>

Begins with strong winds from S. W. Course S. E. by E Under all sail pleasant at 6 P. M. Two Hump Backs in sight Going to the S. W. Feed sticks on the water at 7 P. M. Let the watch half watches Course S. E. Mid part the same at Daylight Light air and Calms. Rove new Wheel ropes. Latter part much the same So Ends

Lat by Obs 36° 54' N

Long by Chro 11° 27' E.

Sunday 30<sup>th</sup>

Begins with Light winds from W. Course S. E. Under all sail pleasant at Dark wind S. W. Course S. E. by E. Mid part the same. at Daylight wind N. Latter part much the same. Nothing in sight So Ends

Lat by Obs 37° 06' N

Long by Chro 14° 16' E.



Capt James. S. Hazard South Atlantic Ocean

Monday January 31<sup>st</sup> 1870

Begins with light winds from N. Course S E by E. Under all sail clear and pleasant passed Large patches of Seal Whales Feeds. Mr. Dwan off Duty Sick at the Stomach Mid part wind NW. Latter part much the same. Broke out for water. So Ends.

Lat by Obs. 37° 14' S.

Long by Chro 16° 07' E.

Tuesday February 1<sup>st</sup>

Begins with Light air from N. Course S E by E. Under all sail pleasant. Nothing in sight. At Dark Course E. S E. Mid part wind N N E. Latter part wind N Clear and pleasant A whaling Barque in sight Employed in Ships Duty So Ends.

Lat by Obs 37° 11' S

Long by Chro 18° 21' E.

Wednesday 2<sup>nd</sup>

Begins with Light wind and pleasant weather from N. W. Course E. S E. Under all sail at 3 P. M. saw Quite a Number of Fin Backs. The whaling Barque in sight at 4 P. M. A Squal from N. W. Took in Light sails. Mid part Strong wind Latter part much the same. Employed in Ships Duty. So Ends.

Lat by Obs 36° 58' S

Long by Chro 21° 41' E.

Thursday 3<sup>rd</sup>

Begins with Strong winds from N. Course S E by E Under all sail pleasant On Soundings Green Water Whaling Barque in sight. A few Fin Backs in sight. at Dark wind S W. Mid part the same Latter part wind S. S E. heading E. Strong wind Took in Light sails

Lat by Obs 36° 58' S.

Long by Chro 23° 51' E.



# Remarks On Board Barge Pioneer

Friday February 4<sup>th</sup> 1870

Begins with strong winds from S E. Heading E. N E. Under whole topsails driving her a Whaling Barge in sight. Mid part the same. At daylight Under double reef heading N E by E. Latter part the same  
G. Ends.

Lat by Obs 33° 42' S

Long by Chron 23° 33' E.

Saturday 5<sup>th</sup>

Begins with strong winds from S E by E. Heading S by W. Under double reef topsails a Merchantman in sight Bound W. Mid part heading S. Latter part more moderate Under whole topsails heading S by E. Employed in ships duty Nothing in sight  
G. Ends. Mr Swacey on duty.

Lat by Obs 37° 23' S

Long by Chron 24° 20' E.

Sunday 6<sup>th</sup>

Begins with strong winds from E by S. Heading S by E. Under all sail pleasant. Mid part heading S. S E. Latter part much the same with passing fog squalls Under whole topsails Nothing in sight  
G. Ends.

Lat by Obs 38° 16' S

Long by Chron 25° 20' E.

Monday 7<sup>th</sup>

Begins with Light wind and Thick fog from E. Heading S. S E. Under whole topsails Mid part the same. At 3 P. M. Heavy squall of wind and rain from S. Under the topsails double reefed at 6 P. M. Set mainsail and set  
Latter part much the same Course E. N E.

Lat by D R 38° 13' S

Long by D R 27° 11' E.



# Capt James S. Hazard Indian Ocean

Thursday February 8<sup>th</sup> 1870

Begins with a Gale from S with rising big squalls Under Double reef Topsails Course E. N. E. Average rate 8 knots Mid part Course E by N. Heavy Cross sea on ship Raising heavy latter part wind S. S. E. at 11 A.M. Thomas Berry Took off his Jacket and Deliberately Jumped Overboard. Wre Ship Lowered. Starboard Boat and Picked him up. He appears to be in a dreamy state of mind saying nothing to anyone and occasionally picking his fingers to ends. Lat by D.R. 36° 14' S Long by D.R. 181° 31' E.

Wednesday 9<sup>th</sup>

Begins with strong wind from S. S. E. Course E by N. Under Double reef Topsails squally and Overcast at 2 P.M. Took in Main sail and Fore Topsail Set. Sheet parted split the rib and lost the Pennant Thomas Berry very still and quiet sleeping soundly Luffed to the wind heading E by S. at 5 P.M. Hept off E by N. Mid part more moderate at 6 P.M. Set Fore Topsail and Main sail latter part squally and rainy Thomas Berry very quiet and peaceable. Do Ends Lat by D.R. 35° 04' S Long by D.R. 179° 18' E.

Thursday 10<sup>th</sup>

Begins with strong winds from S. S. E. Course E by N. Under the Topsails Double reefed thick and squally heavy sea on employed bending New rib set 6 P.M. Under Double reef Main Topsail and Foresail Mid part the same. at daylight more moderate Under Double reef Topsails and Courses passed a Merchantman Round to the W. Do Ends Lat by Obs 33° 13' S Long by Obs 32° 20' E.



# Remarks On Board Barge Pioneer

Friday February 11<sup>th</sup> 1870

Begins with Strong wind from S.W. Course E by N  
Under Whole Top sails pleasant. Exchanged signals  
with an English Vessel Bound W. Mid part Under  
all sail Latter part much the same Employed in  
repairing Mining Machine The Frame Broken by  
the Deck Pot Fetching away Against it. So Ends

Lat by Obs 32° 19' S.  
Long by Chro 34° 26' E.

Saturday 12<sup>th</sup>

Begins with Light winds from W.S.W. Course E by N  
Under all sail pleasant. at 4 P.M. A sail in sight  
Heading to the S. Thomas remaining very quiet  
and Peaceable, saying nothing to anyone Only when  
spoken to, Mid part the same. Latter part much the  
same wind S. So Ends.

Lat by Obs 30° 42' S.  
Long by Chro 35° 50' E.

Sunday 13<sup>th</sup>

Begins with Light winds from S.E. Course E by N  
Under all sail pleasant A few Grampuses in sight  
Mid part the same Latter part much the  
same. The Ground. lively with Grampuses So Ends

Lat by Obs 29° 54' S.  
Long by Chro 37° 01' E.

Monday 14<sup>th</sup>

Begins with Light Air from S.E. heading E. N.E.  
Under all sail pleasant. Mid part the same  
Latter part Light Air from E. heading N.E. and  
N.N.E. Employed Breaking out Starboard side  
Between Fore and Main Hatch Copersel Bread  
and Flour and got out water. So Ends.

Lat by Obs 29° 02' S.  
Long by Chro 37° 38' E.



Capt James L. Hazard Indian Ocean

Tuesday February 15<sup>th</sup> 1870

Begins with a Calm Light flaws from N.E. Nothing in sight Mid part heading N. Latter part Calm. A Seal in sight Employed repairing Rib To Ends.

Lat by Obs 38° 31' S  
Long by Chro 37° 20' E.

Wednesday 16<sup>th</sup>

Begins with a Calm clear and pleasant Very warm at Dept? Light Air from S. S. E. Course E. N. E. Under all sail Mid part heading N. N. E. Latter part heading N. E. Employed repairing Rib Went into the Forecastle to see Thomas Berry found him Lying in his Berth with his Close all on Asked him how he felt. He Complained of a Pain in his Bowels and having no Appetite I informed him that if he wanted anything I would get it for him He said he did not want Know of Anything I informed him that it would be better for him to come on Deck and get Fresh Air As a well man would be sick Laying below all the Time. He made no reply to it And we consider him not a safe man to be on Board a ship To Ends.

Lat by Obs 37° 07' S.  
Long by Chro 37° 26' E.

Thursday 17<sup>th</sup>

Begins with Light winds from S. E. heading E. N. E. Under all sail pleasant. Nothing in sight. Mid part the same. Latter part much the same. Employed in Trimming Ship To Ends.

Lat by Obs 25° 35' S  
Long by Chro 38° 38' E

Friday 18<sup>th</sup>

Begins with Light winds from S. E. Course E. N. E. pleasant Mid part the same. Latter part strong winds Employed in Ship's Duty Nothing in sight To Ends.

Lat by Obs 23° 50' S.  
Long by Chro 40° 18' E



# Remarks On Board Barque Pioneer

Saturday February 19<sup>th</sup> 1870

Begins with strong winds from S. S. E. Course N. by E. Under all sail pleasant with passing squalls. At 5 P.M. Course N. E. at 11 P.M. Luffed to the wind heading E. S. E. at Daylight Europe Island Bearing N. E. by N. Dis 7 Miles run down off East Point went in with 2 Boats after Fish and Turtle. They went up the Lagoon Tide went out and Penaled them in there at Laying off an on wind S. S. E. Ends at 12 A.M. North Point Bearing W.  $\frac{3}{4}$  S. Dis 3 Miles S. S. E. Ends  
Lat by Obs 22° 20' S.

Sunday 20<sup>th</sup>

Begins with Light winds from S. Laying off an on the East end of the Island at 4 P.M. High Tide Boats came out of the Lagoon Anchored Outside of the Reef went a Fishing at Sunset came on Board with quite a lot of Fish and several Green Turtle and a Couple of Young Doves. Our old Hen has Hatched out one Chickent Rept off. V. E. Under Eassey Sail. North Point of the Island Bearing W. by S. Dis 4 Miles Mid part the same Latter part passing rain squalls. S. S. E. Ends.

Lat by Obs 20° 52' S  
Long by Chro 41° 28' E

Monday 21<sup>st</sup>

Begins with passing rain squalls from All Quarters Working to the N. N. E. Under Eassey sail Mid part the same Latter part Light Air from E. Ground Lively with Pauses. Andrew. Mercer. Acting Steward was Turned forward for being slack and Wasting Provisions S. S. E. Ends.

Lat by Obs 20° 08' S  
Long by Chro 41° 12' E.



Capt. James. P. Hazard Mcambique Channel

Tuesday February 22 - 1870

Begins with Light Air from NW. Course N.N.E. Under all  
sail pleasant and very warm with passing squalls of rain  
Employed repairing Mast Boat. Being slightly stove on the  
Beach at the Island. at 8 P.M. Thomas Berry came on  
Deck got some water and struck Andrew. Blacksmith  
and Albert. As he says for Insulting him Put his Hands  
in Irons and Tied his Elbows behind him for the night  
Blacksmith being on the Bow came near going overboard  
He has threatened to have the Hearts Blood of nearly  
all the Crew and had his Knife ground to a Point for  
the Purpose I got the Knife and put it away He is a  
Troublesome, mischief making and dangerous Man to  
have on Board of Ship of a very jealous Disposition If  
he sees two of the Men Talking Together He Imagines  
they are talking about him and threatens them by  
Informing them that they are Breeding a Big Cat on the  
Hose or will Knife them. Most of the Crew being afraid  
to go below to sleep at 11 P.M. Fixed a place in the  
Fore Hatch for him for the Night. To have him secure  
we had his Hands in Irons. His Elbows Tied behind  
him and Feet Lashed Together Fore Hatch Bar on  
and Locked at 7 A.M. Took of the Hatch. Found him  
setting up his Hands in Irons and Lashing all off  
with the Assistance of some on in the Fore castle and  
his setting Back to the Grating with a Gift they reached  
through and Cast off all the Hatches. I say to him  
You have done well to get out of them Lashings  
He Laughed and said he was just as safe without them  
as with them. Took a piece of Spungarn and Tied  
his Elbows behind him. He making no resistance  
made a Shackel of Iron Hoop to go on his Ankle and  
Fixed a place in the Main Hatchway for him at 9 A.M.  
put him down there and Shackled him to the Bitt  
so as to have him safe and secure latter part strong  
winds heading N.E. with passing squalls.

Lat by D.R. 19° 25' S  
Long by Chro 41° 54' E.



# Remarks On Board Barque Pioneer

Wednesday February 23<sup>rd</sup> 1870  
Begins with Light winds from N. Heading E. N. E. Under  
all sail at 6 P.M. Tacked ship heading N. N. W. at Dark  
Tacked Fore Hatchway Thomas Berry in the Main Hatch  
remaining Quiet Only Threatening to have the Heart  
Blood of some one forward or Aft, Mid part the  
same. Latter part strong winds at 10 A.M. Tacked  
Heading E. N. E. Took in Light sails. So Ends  
Lat by Obs 18.50 S  
Long by D.R. 42.25 E.

Thursday 24<sup>th</sup>  
Begins with strong winds from N. N. E. Heading  
E. and E. N. E. Under Whole Topsails Broke out  
for water, at 7 P.M. Double reef Wore ship heading  
N. W. by W. Thomas Berry remaining Quiet. at 2 P.M.  
wore ship heading E. N. E. Took in Mainsail  
Latter part much the same. So Ends.  
Lat by Obs 17.43 S.  
Long by Obs 43.04 E.

Friday 25<sup>th</sup>  
Begins with Strong winds from N. Heading E. by  
N. Under Double reef Topsails Overcast at 1  
P.M. Wore ship heading N. W. by W. at Dark Wore  
Moderate Lett Main Top Gallant Sail Nothing  
in sight Thomas Berry remaining Quiet Mid part  
A very heavy squall from N. W. Heading S. W. All sail  
in at 2 A.M. wind hauled Back to the N. Heading  
N. W. Under Double reef Topsails at Daylight made  
all sail pleasant with passing clouds. A Sch  
in sight working to the N. E. at 11 A.M. Thomas  
Berry crawled up on to a Cask and Lifted off  
one of the Hatchets. 3 Men setting there to work  
Jumped up and Left He throwed his Pot on Deck  
saying he wanted some water. I ordered him  
Back to his place and gave him some water  
He saying he did not want anything to Eat.  
at 10 A.M. Tacked ship heading N. E. by E. So Ends  
Lat by Obs 17.10 S  
Long by Obs 41.57 E.



Capt James. J. Hazard Noeambique Channel

Saturday February 26<sup>th</sup> 1870

Begins with Light winds from N.W. Heading N.E. by E. Under all sail pleasant Taped a verry large Tree Took it to be a Dead whale, at 2 P.M. Exchanged signals with the 2<sup>d</sup> Tacked Ship heading NW by W. at 6 P.M. Took off the Hatch to give Thomas Berry his Supper found he had got a Graft, and said it handy to him. He as to try and Break the shackles with it! I took it away which made him Mad He said he never see such a scared litt before Keeping a fellow Penned up here I made a reply that no one was scared But we was Determined to have him in safe Quarters where he would not be striking the Crew when he took a Motion to He said He hoped he would die There. at Dark heading NW by N. Mid part the same at 4 A.M. Light air from NW Course N.N.E. at 5 A.M. Calm at 10 A.M. Light Air from N.E. ~~Course~~ Heading N.W. Latter part the same. So Ends.

Lat by Obs 17° 02' S.

Long by Obs 40° 37' E.

Sunday 27<sup>th</sup>

Begins with Light air from N.E. Heading N.W. Under all sail pleasant at 3 P.M. Made the Land off the Lee Beam to weather Bow at 7 P.M. Tacked heading S.E. nearest Land Bearing N. Dis 10 Miles at 9 P.M. Came up E. at 12 P.M. Course N.E. Latter part much the same wind Light Heading E. Thomas Berry ~~peasants~~ and Quiet having Lou his shirt off it being verry warm, Encountering a Strong S.W. Current. Nothing in sight So Ends.

Lat by Obs 17° 18' S.

Long by Obs 40° 40' E.

Monday 28<sup>th</sup>

Begins with Light air from N.E. heading E. S.E. at 4 P.M. heading S.E. at 6 P.M. Tacked heading N.N.E. Mid part the same at 1 A.M. Tacked heading E. and E. S.E. at 4 A.M. Tacked heading N. Latter part Light air and Calms. Quite a swell from S.W. Nothing in sight So Ends.

No Obs Lat by DR 17° 55' S.

Long by DR 40° 50' E.



# Remarks On Board Barque Pioneer

Tuesday March 1<sup>st</sup> 1870

Begins with Light air from N. N. E. heading E. Under all sail passing rain squalls. Employed in ships duty at 6 P.M. wind E. S. E. heading N. E. Port Bowsprit Shroud Ported in the splice of the Mast. Mid part the same. Latter part much the same Shortened Lower Black straps of the Cutting Tackles. Thomas Perry Quirt and placeable to Ends.

Lat by Obs 17° 46' N

Long by Chron 41° 12' E

Wednesday 2<sup>d</sup>

Begins with Light winds from S. E. heading N. E. by E. at 4 P.M. wind S. S. E. heading E. by N. at Dark heading E. N. E. Very warm and pleasant Mid part the same Latter part Calm Employed in ships duty Two or three of the men have a slight touch of the Scurvey. To Ends.

Lat by Obs 17° 10' N

Long by Chron 41° 06' E

Thursday 3<sup>d</sup>

Begins with a Calm strong current setting S.W. strong at 4 P.M. Light air from S.W. Course E. Mid part Calm with a heavy clasp of Thunder at 7 A.M. Light air from S. Course E. Latter part the same. Nothing in sight. To Ends.

Lat by Obs 17° 36' N

Long by Chron 40° 49' E

Friday 4<sup>th</sup>

Begins with Light winds from S. Course E. Under all sail pleasant Employed in ships duty, at 5 P.M. Course E by N. Mid part Moderate Latter part Light Air from S. E. Employed in ships duty got out some water. To Ends.

Lat by Obs 17° 46' N

Long by Chron 41° 10' E



Capt James. S. Hazard Mozambique Channel

Saturday March 5<sup>th</sup> 1870

Begins with Light Air from N.N.E. Heading E by S. Under all sail Overcast Thomas Berry wanted to know when I was going to take his Sons off I informed him when we got a chance to put him on shore. Mid part Calm Latter part Light Air from S. Heading E by S. To Ends.

Lat by Obs 17° 36' S.

Long by Obs 41° 10' E.

Sunday 6<sup>th</sup>

Begins with Squalls of wind and rain from all quarters Heading E by S. with a Calm between the Squalls Having a tedious time in getting Along Having 2<sup>nd</sup> Boat Current setting us to the S.W. in the Calms. Thomas Berry remaining the same. Mid part Moderate. Latter part much the same with Squalls of rain To Ends.

Latitude by Obs 17° 48' S.

Long by Obs 40° 47' E.

Monday 7<sup>th</sup>

Begins with Light Air from W to S. S.E. Under all sail pleasant at 4 P.M. A Merchant Barque in sight Working S. Thomas Berry Making himself Hoarse by singing and Beating Time with his Foot. Mid and Latter part Calm and very Warm To Ends.

Lat by Obs 17° 53' S.

Long by Obs 40° 33' E.

Tuesday 8<sup>th</sup>

Begins with a Calm and very hot weather Employed in Wetting the ship down at 2 P.M. Light Air from S.E. by S. Heading E by N. At Dark heading E. Mid part the same. Latter part much the same heading E. N.E. Employed in Rending Old Sibs and New Gaff Topsail To Ends.

Lat by Obs 17° 28' S.

Long by Obs 40° 53' E.



# Remarks On Board Barque Pioneer

Wednesday March 9<sup>th</sup> 1870

Begins with Light air from S.E. Heading E.N.E. Calm at times hard getting Along Nothing in sight. Mid part Calm at Daylight Light air from S.E. heading E. at 7 A.M. Gave Thomas, Perry his Breakfast. He Threwed his Bread on Deck and Told me to Pick up my Arse. All right I informed him and put on the Hatch. Latter part Heading E by S. Bent Main Topmast Stay sail to Ends

Lat by Obs 17° 33' S.

Long by Chron 40° 24' E.

Thursday 10<sup>th</sup>

Begins with Light winds from S. Heading E.S.E. Under all sail pleasant. at Dark heading E. Mid part Heading E by N. Latter part wind S.W. Course E.S.E. A Schooner in sight At the Breakfast Table Capt. reprehended Mr. Swacey for making himself so free with the Best of everything there was on the Table Before he or myself had touch it for Taking it up and passing it round. They being Rice Penecakes. He Eating not much of anything Else whether there was enough for all or not. Thomas Perry Politely Called for Water to Ends.

Lat by Obs 17° 27' S.

Long by Chron 40° 53' E.

Friday 11<sup>th</sup>

Begins with Light winds from S.W. Course E.S.E. at 3 P.M. Boarded a Portuguese Schooner One Month from Guilman Bound to Mozambique Mid part Heading E by S. Latter part Squally wind N.N.E. Heading E.S.E. Making good headway Getting out of the strength of the Current. to Ends.

Lat by Obs 17° 15' S.

Long by Chron 41° 49' E.



Capt James. J. Hazard, Mozambique Channel

Saturday March 12<sup>th</sup> 1870

Begins with Light winds and Calms from N.E. Heading S.E. by E  
Under all sail at 6 P.M. Thomas Perry concluded he would  
have some supper Gave him his Bread. A Brig in sight  
working to the S.W. Continual flashes of Lightning from E  
to N. Mid part the same at 3 A.M. Wore Ship's Heading  
N.E. Latter part much the same Got out water and  
Bread. Lo Ends

Lat by Obs 16° 46' S.  
Long by Chro 42° 24' E.

Sunday 13<sup>th</sup>

Begins with Light winds from S.E. Heading E.  
N.E. Under all sail pleasant having the Current  
in our favour to the N.E. Making good headway  
Mid part the same. Latter part Moderate. Lo Ends

Lat by Obs 16° 14' S.  
Long by Chro 43° 53' E.

Monday 14<sup>th</sup>

Begins with Light Air and Calms from S.E. Course  
E. N.E. pleasant On the Edge of Chesterfield Banks  
at 4 P.M. Sounded 60 fathoms No Bottom Course  
N.E. by E. Mid part the same. At Daylight Heavy Squall  
from E. Took in all sail Split the Spanker Latter part  
Light Airs and Calms Employed repairing Spanker  
Lo Ends

Lat by Obs 15° 20' S.  
Long by Chro 44° 27' E.

Tuesday 15<sup>th</sup>

Begins with Light Airs and Calms from S.W. Course N.E. by  
E. Under all sail pleasant and very warm Mid part  
wind S. Latter part Calm and Hot Employed  
in Ship's Duty. Lo Ends

Lat by Obs 13° 51' S.  
Long by Chro 45° 10' E.



# Remarks On Board Barque Pioneer

Wednesday March 16<sup>th</sup> 1870

Begins with a Calm and Breezy Hot weather  
Course N.E. Current setting us to the N. Mid  
part Calm at Daylight Ancora Islands in  
sight Latter part Calm Employed repairing  
Mainsail Cut one foot of the Head Go Ends

Lat by Obs 13° 44' 9"

Long by Obs 45° 33' E.

Thursday March 17<sup>th</sup>

Begins with a Calm Light flaws from N. at  
Dark Island of Johanna Bearing N. by 25 miles  
a Cut in Light Under the Head at Dark Light  
Air from N.E. heading NW. Under all sail Mid  
part the same at Daylight East End of Johanna  
Bearing N.E. Working up to the NW at 9 A.M.  
passed the English Councils Plantation a  
Sch came out of there Go Ends

No Obs

Friday 18<sup>th</sup>

Begins with Light Air and Calms Beating  
up to the N. of the Island Light airs from  
N.E. at 7 P.M. passed Gadelle Island and  
Bent our Cables. Mid part Laying off an on  
at Daylight Light Air from N.E. at 9 A.M.  
Came to Anchor off the watering place in 10  
fathoms Go Ends.

Saturday 19<sup>th</sup>

Begins with Light Air from N. Several Cues  
came off at 5 P.M. The Boat Anchors out Hauled  
Little off shore and Anchored gave her 40 fathoms  
Chain Employed Painting Chain Plates. Mid  
part the same Latter part went Ashore with  
a raft of 9 Cask for Water. Received on Board  
a few Cocoanuts and 177 lbs Fresh Beef Go Ends



Capt James. L. Hazard Mozambique channel

Sunday March 20<sup>th</sup> 1870

Begins with Light Sea and Land Breezes got off a raft of water and washed Ship for Painting Mid part the same Latter part much the same Starboard Watch on Liberty To Ends.

Monday 21<sup>st</sup>

Begins with Light Sea and Land Breezes Starboard watch on Liberty at Dark all came off Mid part squally over the Land with Thunder and Lightning Received on board 2 Hrs Sweet Potatoes and some Fruit in Trade Latter part Employed Painting Ship. To Ends.

Tuesday 22<sup>nd</sup>

Begins with Light Air from N. with Showers of rain King Abadella and Prince Mohammed on Board Mid part squally over the Land with rain Latter much the same Employed in stowing water and getting a raft on Shore. To Ends.

Wednesday 23<sup>rd</sup>

Begins with Light Sea and Land Breezes with slight Showers went on Shore to write a Letter for the Sultan got off a raft of water A Sow arrived from Mancibar Ordered to Piddle Island in Quarantine. Mid part the same. Latter part Employed stowing water and getting a raft ashore Finished Painting Ship. King came on Board. To Ends.

Thursday 24<sup>th</sup>

Begins with Light Sea and Land Breezes got off a raft of water and stowed it. King returned a Blanket that a Native stole from one of the Boatmen. Mid part the same. Latter part finished stowing water in Fore Hole 120 bbls Starboard Watch on Liberty Received on Board a few Oranges & Bananas Jack struck Portuguese Henry Blacking his Eye as he says for Calling him a son of a Bitch Henry says he did not. Capt Informed Jack what she might depend upon for striking



# Remarks On Board Barque Pioneer

Friday March 25<sup>th</sup> 1870

Begins with Light Sea Breezes with a smart shower of rain Larboard Watch on Liberty at Sunset all came off. Mid part the same. Latter part Starboard Watch on Liberty Employed in Stowing 25 lbs Water Received on Board. Some Pumpkins Coconuts Banannas and Oranges To Ends.

Saturday 26<sup>th</sup>

Begins with Light Sea and Land Breezes Watch on Liberty Received on Board 350 lbs of Rice Aherman in passing a Bag of 50 lbs on Board Carelessly Lost it Overboard a few Minutes after he got to Growing with one of the Portuguese Because he Accidentally Stumbled against him I told him to shut up his head and he was very saucy and would not I Boxed his Ears twice with the flat of my hands And then he was determined to have the Last words. when the Capt took him in charge at Dark watch came on Board Three men Missing. viz Cooper Jack and Carpenter, sent a Letter to the Sultan requesting him to Retch them. Mid part the same. At Daylight Employed Painting Bends. The Boatmen and 2 or 3 of the Men were provoked wanted to have more Liberty The Boatmen came to the Capt stating that they wanted to go ashore Capt Talked with them and informed that he could not give any more Liberty and that three or four of more of the Men to desert. And if they went Ashore the Men would want to go. So they gave it up and went to work. Received on Board 16 lbs Sweet Potatoes and some fruit



Capt James. S. Hazard at Schanna Island

Sunday March 27<sup>th</sup> 1870

Begins with Light Sea and Land Breezes with slight  
Showers of rain Coopers a Lot of Hbs to sell. Capt and  
Myself went on shore to the Sultan About the Deserters  
Saw Prince Mahommeth and the chief of Police Talked  
with them They wanted 20 dollars apiece to Ketch  
them Concluded not to pay it Feeling satisfied that  
they knew where they were. Mid part the same Gray  
and Ackerman swam on shore with a Tub having  
there close in sometime during the night. Latter  
part much the same. So Ends.

Monday March 28<sup>th</sup>

Begins with Light Sea and Land Breezes Employed  
in setting up with the Natives went on shore Sined  
with the Sultan Told him he must Ketch them Men  
Mid part the same Latter part Employed in Cooping  
Hbs to sell and setting up report came up that they  
had got the Cooper and put him in Prison at Noon  
had got two more Gray and Ackerman off duty with  
the Bowel complaint.

Tuesday 29<sup>th</sup>

Begins with Light Sea and Land Breezes with Showers  
of rain Capt Took Thomas Berry out of Irons and  
let him go forward to duty. At dusk they had  
got all five of the Men in Prison Mid part  
the same. at 9 A. M. Capt and myself went on shore  
to settle with the Sultan Before going to Sea at  
10 A. M. Saw the Sultan Had the Deserters Brought  
before us. Capt Asked them what they ran away  
for They replied they did not like the ship Cooper  
Being willing to go on Board Took him on board  
the rest not being willing Left them Could not  
settle with the Sultan They wanting 20 dollars  
apiece for each man. When the Cooper came to  
the Town and gave himself up. Having been  
enticed away by the Prince



# Remarks On Board Barge Pioneer

Wednesday March 30<sup>th</sup> 1870

Begins with Light Sea and Land Breezes with Showers of rain at 4 P.M. Went on Shore to settle with the Sultan. Could not settle with him he wanting 20 dollars Port charges and 15 dollars for Ketching each man when we are satisfied that two of them were Enticed away by the Prince and others. At 7 P.M. Came on Board.

Cooper Informs us that the Sultan offered them plenty of Money if they would leave. He would not try to Ketch them. He would give them plenty of work plenty Money. He has kept us here two days waiting to settle with him at 9 P.M. A canoe paddling around the ship. They called Frank. Ordered them off at 7 A.M. Have sent Baker. Came off after the Sultan. Chronometer sent him with a letter to the Sultan. Politely requesting him to come on Board and settle. At 10 A.M. News came off that he would come on Board if we would send in a Boat. I went in. Brought him on Board and came to a settlement. At 11 A.M. I took him ashore and went to his residence. Wrote him a letter and settled all accounts. Deserters not willing to come on Board.

Thursday April 1<sup>st</sup>

Begins with Calms and Light Land Breezes. Ashore with the Sultan settling at 2 P.M. Came on Board everything satisfactory at 3 P.M. Took our Anchor stood out at 4 P.M. Boats ahead Towing at 5 P.M. Left off shore. Called them Aboard at 7 P.M. North Point Bearing N.E. by E. Dis 8 Miles Heading N. Wind part Calm. At Daylight North Point Dis 8 Miles at 9 A.M. Light air from E. & E. Heading N.E. Employed in Ships Duty. 20 Culls.

Lat by Obs 11° 52' 9"  
Long by Chron



Capt James S. Hazard at Johanna.

Friday April 2<sup>d</sup> 1870

Begins with Light winds from S. P. E. Course E. N. E. Under all sail pleasant Island Bearing S. W. by W. Dis 25 Miles at 4 P. M. Mid part the same. Latter part light winds and Calms. Employed in Ships Duty. So Ends.

Lat by Obs 11<sup>u</sup> 18' S.

Long by Chro 44<sup>u</sup> 52' E.

Chronometer 5 Minutes & Seconds. Slow Losing 3 seconds daily including her Old rate of 2<sup>9</sup>/<sub>10</sub> per day. Making 5<sup>9</sup>/<sub>10</sub> Seconds daily

Saturday 2<sup>d</sup> 1

Begins with Light air and Calms from All Quarters Course E. N. E. Very warm. Nothing in sight. Mid part Calm. Latter part much the same Employed in Ships Duty. So Ends.

Lat by Obs 10<sup>u</sup> 53' S.

Long by Chro 44<sup>u</sup> 34' E.

Sunday 3<sup>d</sup> 2

Begins with Light Air from W. S. W. Course E. N. E. Under all sail pleasant Very warm at 6 P. M. Wind S. W. Course E. by N. Mid and Latter parts Calm with Light Flaws from S. E. Plenty of Porpoises and Albacores So Ends.

Lat by Obs 10<sup>u</sup> 30' S.

Long by Chro 44<sup>u</sup> 31' E.

Monday 4<sup>th</sup>

Begins with Light air from S. W. Course E. by N. Very warm and pleasant Quite a Number of Birds About. Mid part Light Air from E. S. E. Heading N. E. Latter part Calm Employed in Getting up Blacksmith Forge. So Ends.

Lat by Obs 10<sup>u</sup> 03' S.

Long by Chro 44<sup>u</sup> 48' E.



# Remarks On Board Barque Pioneer

Tuesday April 5<sup>th</sup> 1890

Begins with a Calm and Light air from S. & W. Course E by S. at Dark A. Sch in sight. Mid part Calm at Daylight Light Air from N. A Brig in sight. Latter part Calm Employed in Ships Duty. So Ends.

Lat by Obs 10.01 S.  
Long by Chro 45.04 E.

Wednesday 6<sup>th</sup>

Begins with Light Air from W. Course E. Under all sail pleasant. Mid part the same. Latter part much the same Plenty of Boobies and small fish About Employed in Ships Duty. So Ends.

Lat by Obs 9.44 S.  
Long by Chro 45.37 E.

Thursday 7<sup>th</sup>

Begins with Light winds from S. & W. Course E. Looking sharp for Aldabra Island at Dark Luffed to the wind heading S. E. Hoist Yards Aboard, at 11 P.M. wore ship heading W by N. Mid part much the same at Daylight Kept off E. Nothing in sight. So Ends.

Lat by Obs 9.16 S.  
Long by Chro 45.53 E.

Friday 8<sup>th</sup>

Begins with Light Air and Calm from S by E. Heading S by S. Under all sail pleasant Broke out for water, at 7 P.M. Tacked Heading S W by W. Mid part Heading S. & W. at Daylight Calm wore ship heading S by S. Latter part Calm and Light Airs Employed in Ships Duty.

Lat by Obs 9.26 S.  
Long by Chro 45.57 E.



Capt James. S. Hazard Indian Ocean

Saturday April 9<sup>th</sup> 1870

Begins with Light winds and Calms from S by E. heading  
E by S. Under all sail pleasant. at 3 A.M. wore Ship  
Heading S by S. at Daylight Tacked heading E. Latter  
part Moderate Nothing in sight. So Ends.

Lat by Obs 9° 28' S.  
Long by Chron 46° 13' E.

Sunday 10<sup>th</sup>

Begins with Light winds from S.W. Course E. S. E. at  
4 P.M. Made Aldabra Islands Bearing E. at Dark.  
South End Bearing E. S. E. Dis 15 Miles Leaved to the wind  
Heading S. S. E. Mid part wore Ship Heading W. at  
3 P.M. Tacked heading S. E. at Daylight Kept off  
E by S. Along the Islands Latter part the same  
Plenty of Small Fish About. So Ends.

Lat by Obs 9° 38' S.  
Long by Chron 46° 14' E.

Monday 11<sup>th</sup>

Begins with Light winds from S.W. Course E by S.  
Along the Island Distance 10 Miles at 3 P.M. Made  
Assumption Island Bearing E. S. E. at Dark.  
Leaved to the wind Heading S by E. Ascension  
Bearing S. E. by E. Distance 8 Miles East end of  
Aldabra Bearing N. E. Dis 12 Miles. at 7 P.M. Tacked  
Heading W. N. W. at 11 P.M. wore Ship heading S  
by E. at Daylight no Land in sight Kept off  
E. N. E. at 11 A.M. Made Assumption Island  
Employed setting up Rigging no Whales of  
any description So Ends.

Lat by Obs 9° 50' S.  
Long by Chron 46° 11' E.

Strong Current setting W. S. W.



# Remarks On Board Barque Pioneer

Tuesday April 12<sup>th</sup> 1870

Begins with Light winds from W. Course E. at Dark Assumption Island Bearing E 1/2 S. Dis 8 or 10 miles Luffed up S E. Main Yard Aback. Mid part the same. at 3 A.M. Wore Ship Course E. at Daylight Island Ahead Heavy S E swell. Latter part much the same. Employed setting up Rigging to End. Lat by Obs 9.46 S. Long by Chro 46.20 E.

Wednesday 13<sup>th</sup>

Begins with Light winds from W. S.W. Course E. N E. at Dark West End of Assumption Island Bearing N E by E. Dis 6 miles East end distance 4 miles Light Air Luffed up S E. at Dark Luffed up S by E. Mid part Calm Heavy swell from S E. at Daylight Island Bearing E. Dis 10 miles Latter part Light winds from W. Course E. S E. to End. Lat by Obs 9.56 S. Long by Chro 47.00 E.

Thursday 14<sup>th</sup>

Begins with Light winds from W. Course E. N E. Employed setting up Rigging at Dark Course E by N. Island Bearing N by N N. Dis 20 miles. at 12 P.M. Hauled Aback Head Yards. at Daylight Kept off N E by E. Latter part Course E by S. Nothing in sight. Lat by Obs 9.25 S. Long by Chro 47.15 E.

Friday 15<sup>th</sup>

Begins with Light winds from S by E. heading E by S. pleasant Employed in ships Duty at Dark wind E. S E. Tacked heading S. Mid part the same. at 7 A.M. Tacked heading N E. Latter part much the same. Nothing in sight.

Lat by Obs 9.21 S  
Long by Chro 47.20 E.



# Capt James. S. Hazard Indian Ocean

Saturday April 16<sup>th</sup> 1870

Begins with Light winds from E. S. E. heading N. E.  
Under all sail pleasant. at 7 P. M. a rain squall from  
S. Course E. Mid part heading N. E. Latter part  
much the same Employed in ships duty  
Nothing in sight. S. Ends. Lat by Obs 8<sup>h</sup> 41 S  
Long by Chro 47<sup>h</sup> 54 E.

Sunday 17<sup>th</sup>

Begins with strong winds from E. S. E. heading  
N. E. squally Look N. in P. M. Gallant sails at dark  
heading E. by N. A Gullcher Bottom in sight.  
Mid part much the same Latter part Under  
all sail passing through strong tide rips S. Ends  
Lat by Obs 7<sup>h</sup> 51 S  
Long by Chro 49<sup>h</sup> 05 E.

Monday 18<sup>th</sup>

Begins with strong winds from S. S. E. heading  
E. pleasant Nothing in sight. Had a Chicken  
Soup for Dinner Cook put the Gissards in without  
cleaning them. Mid part heading E. S. E. Latter  
part much the same, Strong tide rips. S. Ends  
Lat by Obs 7<sup>h</sup> 45 S  
Long by Chro 50<sup>h</sup> 42 E.

Tuesday 19<sup>th</sup>

Begins with strong winds from S. S. E. heading  
E. Under all sail pleasant with passing squalls  
at dark heading E. by N. Employed in ships  
duty. Mid part the same. Latter part  
heading E. by S. Nothing in sight. Heard  
Tines in Old Virginia S. Ends  
Lat by Obs 7<sup>h</sup> 45 S  
Long by Chro 52<sup>h</sup> 00 E.



# Remarks On Board Barque Pioneer

Wednesday April 20<sup>th</sup> 1870  
Begins with Light winds from S by E. On the  
wind heading E by S. Employed in ships  
Duty, Mid and Latter parts much the same  
Nothing in sight to Ends.

Lat by Obs 7° 24' S  
Long by Obs 53° 04' E

Thursday 21<sup>st</sup>  
Begins with Light winds from S by E. Heading  
E by S. at Dark heading S by E. at 9 P.M. Squall  
from S by E. heading S.W. Mid part heading  
E. at 10 A.M. Lacked ship heading S.W.  
Nothing in sight to Ends.

Lat by Obs 7° 30' S  
Long by Obs 53° 40' E.

Friday 22<sup>nd</sup>  
Begins with Light winds and passing rain.  
Squalls from S by E. heading S.W. at Dark heading  
S.W. Broke out for water, Mid part heading  
S. strong winds Latter more moderate heading  
S.W. Employed in ships Duty Nothing in  
sight to Ends.

Lat by Obs 8° 30' S  
Long by Obs 52° 41' E.

Saturday 23<sup>rd</sup>  
Begins with Light winds from S by E. heading  
S.W. by S. Under all sail pleasant. Mid part  
heading S. Latter part much the same, at 11  
A.M. Made Formagua or John De Nova Island Bearing  
S.W. to Ends

Lat by Obs 10° 00' S  
Long by Obs 51° 46' E



Capt. James S. Hayward India Ocean.

Sunday April 24<sup>th</sup> 1870

Begins with light winds from S.E. heading S.W. John de Nova Island ahead by 15 miles at 3 P.M. Saw a Boat coming off showing English Colours run down to them they came on Board 7 of them Reported that they Belonged to the Brig Fanny. Capt Amice from Mauritius on a Trading voyage to Madagascar and was cast away on this Island on the 11<sup>th</sup> of March. They were anxious to be Taken to Make, as we were bound South we could not take them Offered to take them to Mauritius They did not wish to go there and left for show ~~start~~ off heading N.E. at 6 P.M. Tacked heading S. and S.W. at 9 P.M. Tacked heading N.E. at 2 A.M. Tacked heading S.E. at daylight heading S.W. S.E. point of the Island Bearing S.W. Distance 8 miles Latter part heading S. with puffing squalls. To Ends.

Lat by Obs 10° 23' S  
Long by Chron 37° 29' E.

Monday 25<sup>th</sup>

Begins with Light winds from S.E. heading S and S.W. South end of the Island Bearing NW by W. by 20 miles at 11 P.M. Tacked heading E. N.E. Mid part the same at 8 A.M. Tacked heading S.W. Latter the same Employed in ship's Duty

Lat by Obs 10° 53' S  
Long by Chron 37° 06' E.

Tuesday 26<sup>th</sup>

Begins with strong winds from S.E. heading S.W. at 3 P.M. Saw Sperm Whale one point off the Lee Bow going to the S.E. quick Rider all sail working to the S.E. at dark off the weather Beam Tacked heading S.W. at 9 P.M. Caught 3 Cow Fish at 12 P.M. Tacked heading E. N.E. at 7 A.M. Tacked heading S.W. Nothing in sight To Ends

Lat by Obs 11° 48' S  
Long by Chron 37° 11' E.



# Remarks On Board Barque Pioneer

Wednesday April 27<sup>th</sup> 1870

Begins with strong winds from S.E. heading S.W. at 2 P.M. Tacked heading E.N.E. Mid part the same at 2 A.M. Tacked heading S.W. Latter part much the same, Employed in Ships Duty. Found the Ballum working out on the Bluff of the Bows, Nothing in sight  
So Ends

Lat by Obs 12° 24' S

Long by Chro 57° 13' E

Thursday 28<sup>th</sup>

Begins with strong winds from S.E. heading S.W. Under all sail pleasant. Spoke to William Mayfield Boatsteward the second time for Smoking his Pipe. He is watch on Deck when we were at work. Shall not speak to him again Beware of the third time Mid part the same, at 4 A.M. Tacked heading E. Latter part heading E by S. So Ends,

Lat by Obs 12° 53' S

Long by Chro 57° 03' E

Friday 29<sup>th</sup>

Begins with strong winds from S by E heading E by S Under all sail Employed in Ships Duty. Mid part squally Latter part much the same, Nothing in sight So Ends,

Lat by Obs 12° 46' S

Long by Chro 57° 47' E

Saturday 30<sup>th</sup>

Begins with strong winds and rain squalls from S.E. heading E. Tack in Light sails Employed repairing Main Top Gallant sail. Mid part the same. Latter part much the same Employed in Ships Duty. So Ends,

Lat by Obs 12° 38' S

Long by Chro 52° 25' E



# Capt. James. S. Hazard Indian Ocean

Sunday May 1<sup>st</sup> 1870

Begins with strong winds from S. E. heading E by S. passing rain squalls. at 6 P.M. Took in sail to topsails double reefed. Mid part the same. at Daylight made sail at 7 A.M. Kept off W. N.W. Letter part squally So Ends.

Lat by Obs. 12° 16' S.  
Long by Chro 51° 34' E.

Monday 12<sup>th</sup>

Begins with Light winds and passing rain squalls from E. S. E. Course W. N.W. Under easy sail Mid part the same Letter part much the same Course W. Brought out for water Employed setting up Mizen Rigging So Ends.

Lat by Obs 12° 06' S.  
Long by Chro 49° 24' E.

Tuesday 13<sup>th</sup>

Begins with strong winds from E. S. E. Course W. At 1 1/2 P.M. Made Cape Amber North end of Madagascar at back Cape Bearing S. Dis 5 miles Strong flows double reefed. passed through strong tide rips which made it very rugged. at 8 P.M. Luffed up. S.W. by W. along shore. Mid part the same. at 4 A.M. Made Roundy Island Cent Aboard Ahead. wore ship heading N.E. and E. Fore Topsail Black at Daylight Kept off W. N.W. Made sail whole topsails at 9 A.M. Luffed up S.W. Hoisted Mizen T'namast and fitted the Rigging So Ends.

Lat by Obs 12° 24' S.

Wednesday 14<sup>th</sup>

Begins with strong winds from S. E. Course S.W. Under whole topsails Land Dis 25 miles at back. Nostray off our weather Beam at back double reefed passing squalls. at 11 P.M. Kept off W. S.W. at Daylight made sail Land in sight at 9 A.M. Luffed up S.W. Employed in ships duty So Ends.

Lat by Obs 13° 32' S.  
Long by Chro 47° 12' E.



# Remarks On Board. Barge Pioneer

Thursday May 5<sup>th</sup> 1870

Begins with Light winds from N. N. E. Course  
P. W. Under all sail pleasant Employed  
fitting Mizen Rigging Mid part Heavy Squad  
of Rein from S. Under Fore and Main Topmast  
Fore Topmast Aboard. at Daylight Light Air  
from W. P. W. heading S. Under all sail. Latter  
much the same, To End.

Lat by Obs 13° 48' S.

Long by Chro 46° 59' E.

Friday 6<sup>th</sup>

Begins with Light winds from P. P. W. heading P. E.  
A Bow in sight at Dark wind W. N. W. heading  
P. W. Mid part Course W. P. W. at Daylight wind  
P. P. E. heading P. W. 2 Bows in sight Employed  
in ships Duty. To End.

Lat by Obs 14° 45' S.

Long by Chro 46° 32' E.

Saturday 7<sup>th</sup>

Begins with Light Air from P. P. E. heading P. W.  
Land in sight saw the Smoke from a burning  
Volcano A school of Grampuses in sight.  
at Dark wind N. N. W. heading W. Mid part  
the same Latter part strong winds from  
P. E. Course P. W. and W. P. W. Employed in  
ships Duty To End.

Lat by Obs 15° 13' S.

Long by Chro 45° 45' E.

Sunday 8<sup>th</sup>

Begins with Light wind from P. P. E. Course W  
P. W. Land in sight 35 Miles at Dark wind  
W. N. W. heading P. W. Mid part the same at  
Daylight made all sail heading W. P. W. at 8  
A. M. Course W. Green Water To End.

Lat by Obs 15° 47' S.

Long by Chro 44° 28' E.



# Capt. James S. Hazard Indian Ocean

Monday May 9<sup>th</sup> 1870

Begins with Light winds from E. & E. Course W  
Under all sail pleasant Green water at dark wind  
W. Tacked heading N by W. Mid part heading  
W. NW. at Daylight Course W by N. wind S. Latter  
part Luffed up. S W by W. A Barge in sight  
Steering N. Go Ends!

Lat by Obs 15° 35' S

Long by Chro 43° 23' E

Tuesday 10<sup>th</sup>

Begins with Light winds from S E. Course S W by W  
Under all sail pleasant Employed in ships  
Duty Nothing in sight. Mid part heading W  
at Daylight strong winds Under whole Topsails  
heading W. & W. A sail in sight Latter much  
the same Go Ends

Lat by Obs 16° 06' S

Long by Chro 42° 29' E.

Wednesday 11<sup>th</sup>

Begins with strong winds from S. & W. heading  
W. at 5 P.M. Tacked heading S E. at dark Doubt  
reefed at 3 A.M. Wore Ship heading W by S. Latter  
part much the same Employed Making  
Cerberus Broom Teeth. Go Ends.

Lat by Obs 16° 45' S

Long by Chro 42° 35' E.

Thursday 12<sup>th</sup>

Begins with a Gale from S. & W. Under the  
Topsails Double reefed at 6 wore Ship  
heading S E by E. Heavy sea on at 7 wore  
Ship heading W by S. Mid part more moderate  
Latter part Under whole Topsails A sail in  
sight. No Whales. Go Ends.

Lat by Obs 16° 53' S

Long by Chro 41° 07' E.



# Remarks On Board Barque Pioneer

Friday May 13<sup>th</sup> 1870

Begins with strong wind from S by W. Heading W by S. Under all sail pleasant. Mid part the same at 3 A.M. Tacked heading S by E. Latter part much the same. Nothing in sight. Broke out for water. To End

Lat by Obs 16° 16' N

Long by Chron 40° 52' E

Saturday 14<sup>th</sup>

Begins with Light winds from S. Heading S by E. Under all sail pleasant at 6 P.M. Tacked heading W by S. Mid part the same, at daylight Land in sight off Lee Beach heading W by S. Latter part much the same. To End

Lat by Obs 17° 10' N

Long by Chron 39° 39' E.

Sunday 15<sup>th</sup>

Begins with Light air from S.E. heading S. by W. Under all sail pleasant. Land off Lee Quarter 35 or 40 miles off at dark heading S.W. by S. Seeks Leaking Over my Birth and the Forecastle Starboard side. Mid part heading S. by W. at 4 A.M. wind E. at 7 A.M. Luffed up S.W. strong winds To End

Lat by Obs 18° 53' N

Long by Chron 38° 57' E

Monday 16<sup>th</sup>

Begins with strong wind from N.E. Course N. by W. Under all sail pleasant at 5 P.M. Luffed up W. Mid part the same. Latter part much the same. Nothing in sight. Employed fitting New Boat To End

Lat by Obs 20° 22' N

Long by Chron 36° 21' E



Capt. James J. Hazard Indian Ocean.

Tuesday May 17<sup>th</sup> 1870

Begins with Light winds from N.E. Course  
NW by W. at 2 P.M. Calm strong tide runs at  
dark Light air from S.E. Course NW by W.  
Mid part heavy squalls from S. Loube reefed  
at 12 P.M. Luffed off shore heading E. S. E. 25  
fathoms water at 3 A.M. Tack in Fore  
Topsail at daylight Thick and rainy wind  
S.E. heading E. N. E. at 7 A.M. Wore ship heading  
S. S. W. 20 fathoms water. Latter more moderate  
Overcast No Land in sight. So Ends

Lat by Obs 20° 01' S

Long by Obs 35° 45' E.

Wednesday 18<sup>th</sup>

Begins with Light winds from S.E. heading S. S. W.  
Under Loube reef Topsails and Foresail at  
4 P.M. wind S. W. heading W. N. W. at 7 P.M. Loube  
20 fathoms heading W. at 9 P.M. Tacked off  
shore heading E. S. E. Fore Topsail Aback at  
4 A.M. Wore ship steered on W. N. W. at daylight  
Made all sail Land in sight Dis 25 miles  
at 8 A.M. wind W by S. Tacked heading S. S. W.  
13 fathoms water. Latter the same So Ends

Lat by Obs 19° 46' S

Thursday 19<sup>th</sup>

Begins with Light wind from S. W. on the  
wind heading W. N. W. at dark Land Dis 8 or  
10 miles 13 fathoms water. Working up to the  
Bay at 7 Wore ship heading S. E. Nearly Calm  
Plenty of small Fish on these Banks. Employed  
repairing the Perul Brooms. Mid part on short  
Yacks working to the S. at daylight Land  
off the Lee Beam Dis 15 miles heading W. S. W.  
Latter part much the same. So Ends

Lat by Obs 19° 52' S

Long by Obs



# Remarks On Board Barque Pioneer

Friday May 20<sup>th</sup> 1870

Begins with strong winds from S. with passing squalls. Thick and squally to the SW at 4 P.M. Land dis 10 miles to the W. saw Breakers off our Lee some distance from the Land at 4 P.M. wore ship off shore heading S by E and E by E. Under whole Topsails passing squalls at 11 P.M. Tacked in heading E by W at 2 A.M. 9 fathoms water Tacked off heading S E at daylight Tacked heading W. at 11 A.M. Land dis 12 miles in 9 fathoms water Tacked heading S. by E. 17 miles to the Leeward of the Bay So Ends

Lat by Obs 19° 55' S.

Saturday 21<sup>st</sup>

Begins with Light winds from W. by W. heading S. Overcast Natives Burning Bushes all along the shore, at dark sounded 14 fathoms. Hard work to get to the South, at 11 P.M. Tacked heading W. by W at daylight Land in sight 13 fathoms of Ala Fort Bearing NW. dis 15 miles at 8 A.M. Bent the chain to the Starboard Anchor stowed in to 5 fathoms 12 miles from the shore sent a Boat in stowed off So Ends

Lat by Obs 20° 16' S.

Sunday 22

Begins with Light winds from S. heading NW for the Fort at 1 P.M. Boat came off saying the Bay was 20 miles to the S. Hood off shore about 4 and 5 fathoms heading E. at dark heading S. by E. in 10 fathoms. Wind spent the same with passing rain squalls. Tacked at 8 A.M. in 17 fathoms Tacked heading W. by W. So Ends

Lat by Obs 20° 17' S.



Capt. James P. Hazard. Mozambique Channel

Monday May 23<sup>rd</sup> 1870

Begins with Light wind from S. heading W. S.W. in 13 fathoms water at Dark wind S.E. heading S. S.W. Tom Berrey came aft to the 2<sup>d</sup> Mate Accusing him of talking about him saying he could lick any man in the ship. Also Accused 2 of the Boatstewards of talking about him and he would be damned if he would stay in the ship when we get within six miles of the shore he would go ashore. at 11 P.M. in 11 fathoms water bore ship. heading E. N.E. Mid part Calm at Daylight 13 fathoms Light air and Calm from S.W. heading W. W. and N.W. at 11 A.M. Tacked heading S. S.E. Employed in ship duty No Land in sight. So Ends

Lat by Obs. 20.20 S  
Long by Chron 35.29 E

Tuesday 24<sup>th</sup>

Begins with a Calm in 16 fathoms water No Land in sight. at 4 P.M. Light Air from E. Course S.W. at 8 P.M. Course W. S.W. at 11 P.M. bore ship heading E. N.E. at 4 A.M. Light Air from N.W. heading W. S.W. Land in sight Dis 18 or 20 miles at 8 A.M. Tacked heading S. N.E. So Ends.

Lat by Obs 20.33 S.

Wednesday 25<sup>th</sup>

Begins with Light winds from N. N.E. Course N.W. at 3 P.M. A Boat came off wanting 60 dollars to Pilot us in saying there was plenty of whales along the shore in June July and August. We went ashore on the Point of the Islands we kept off N.W. at Dark Anchored in 7 fathoms water several miles off shore. Set the watch. 4 watches. Mid part the same at Daylight Light Land Breeze from N. Went up to the Head of the Bay with all 4 Boats Hauled 3 1/2 fathoms water on the Bar. Saw Natives on the shore Could not get any information from them. So Ends.



# Remarks On Board Barque Pioneer

Thursday May 26<sup>th</sup> 1870

Begins with Light Ice Breeze from E 4 Boats up the Bay Cruising saw nothing it being Early for Whales. Our Cut Died to day having Eat a Fish that Poisoned her at Berth came on Board, Mid part the same, Latter part Took in Houtboard Boat to remail and Paint Found a Knife Missing out of the Row Boat Supposed that Thomas Berry had taken it. So Ends.

Got by Obs 20-30 S.

Friday 27<sup>th</sup>

Begins with Light Land Breeze. Put out the Old Boat for Getting Wood at 4 P.M. got Underway stood to the NW. 5 or 6 mile and Anchored in 5 1/4 fathoms water Mid part the same, at 8 A.M. One Boat went in Wooding. Got Underway stood in to the NW. 3 1/2 miles Anchored in 3 3/4 fathoms water. So Ends.

Saturday 28<sup>th</sup>

Begins with Light Ice Breeze went in shore for wood at 4 P.M. Came off with 2 Boat Loads of Dry Wood. The rest Employed in Ships Duty. Mid part the same. Latter part much the same Employed in Getting Wood Mr Brown 4<sup>th</sup> Mate Informed the Capt That he did not ship to go ashore after Wood or Cut Wood So you must or go ashore was the Order. and he went for the Wood. Latter part much the same. At Low Water Ship very near the Bottom. So Ends.



# Capt James I. Hazard Bay Whaling.

Sunday May 29<sup>th</sup> 1870

Begins with Light Sea Breeze got off 6 Boat Loads of Wood. at 10 P. M. Very Low Tide Ship Bumped Bottom several times Lightly Mid part the same. at Daylight got Underway stood to E. & E. Anchored in 4  $\frac{3}{4}$  fathoms at Low Water. Latter part the same. Plenty of small Fish about the ship. Go Ends.

Lat by Obs 20.29 S.

Monday 30<sup>th</sup>

Begins with Light Sea Breeze fine weather No Whales. Plenty of Fish. Mid part the same. at Daylight Fresh Land Breeze. Latter part much the same Employed in Stowing away wood. Go Ends.

Tuesday 31<sup>st</sup>

Begins with Light Sea Breeze went in with 4 Boats for Wood at Sunset came on Board. Mid part the same At Daylight Thick Fog. Latter part Employed in Stowing away Wood. Work in Larboard Boat to Paint. Go Ends.

Wednesday June 1<sup>st</sup>

Begins with Light Sea Breeze. Took a down from Lofale Fort Informed us that there were plenty of Whales here in June July and August. Everything looks favourable. Feed increasing daily. Mid part Fresh Breeze. at Daylight Foggy. Latter clear and pleasant. Employed in Ships Duty. Go Ends.



# Remarks On Board Barque Pioneer

Thursday June 2<sup>d</sup> 1870

Begins with Light winds from N.E. Employed in ships duty. At 8 P.M. Mayfield got to fooling with the Boy. Got Mad with him and commenced pounding him. Forbid him fooling any more with the Boy. Mid part strong winds from E. Latter part much the same 3<sup>d</sup> Mate went in after Land was gone all day. Go Ends

Friday 3<sup>d</sup>

Begins with strong winds from N.E. Employed in ships duty. Nothing in sight. Mid part more moderate Latter part much the same Employed in Painting Boats. No Whales as yet Go Ends.

Saturday 4<sup>th</sup>

Begins with Light winds from E. Employed in ships duty. Mid part the same at Daylight Fresh Breeze from S.W. Heavy swell heaving in from S.E. 3 Boats went up the Coast to the N. Saw nothing Go Ends.

Sunday 5<sup>th</sup>

Begins with Light Air from S.E. with a heavy swell heaving in from S.E. at 1 P.M. Very Low Tide Heavy Breakers on the Land Spits Mid part the same. at Daylight Fresh Breeze and Thick Fog from S.W. at 8 A.M. Fog Lifted Nothing in sight Go Ends

Monday 6<sup>th</sup>

Begins with Light Air from W. Mid part the same Latter part much the same Employed in Ships duty. Took out for Water. At Boat from there passed to the North. Go Ends.



# Capt James S. Hazard Bay Whaling

Tuesday 7<sup>th</sup> 1870

Begins with Light Air from S. clear and pleasant  
Mid part the same Latter part Light winds from  
S.E. Employed in ships Duty. Some Cow Fish and  
Pauverses in sight. So Ends.

Wednesday 8<sup>th</sup>

Begins with Light Air from S.E. Spoke a Boat from  
Chiloway Island Bound. Ascertained that we could  
get Potatoes Bullock Sheep and Goats. Mid part the  
same at 8 A.M. started with 4 Boats for Chilowanna  
Island. Fresh Breeze from S.E. at 12 A.M. off the village  
got some Fish from the Native and Ascertained  
that whales were here in June. July August Plenty  
whilst there Thomas Berry jumped Overboard  
out of the Bow Boat swim Ashore saying he  
would not go any further we might find  
some one else to talk about. Came off Left  
him there So Ends.

Thursday 9<sup>th</sup>

Begins with strong winds from S.E. at 1 1/2 P.M.  
Left the Islands for the ship at 3 1/2 P.M. Came  
on Board at dusk gave her 35 fathoms Chain  
Quite ragged. Mid part more moderate at  
Daylight strong Breeze from S.W. Latter the same  
Employed in ships Duty. No Whales as yet. So Ends

Friday 10<sup>th</sup>

Begins with Fresh Breeze from S. Went up to the  
Head of the Bay with 4 Boats saw nothing at  
dusk Came on Board Mid part the same at  
Daylight strong winds from S.W. Latter part much  
the same. Employed in ships Duty. So Ends



# Remarks On Board Barque Pioneer

Saturday June 11<sup>th</sup> 1870

Begins with strong Breeze and squalls from S. at 4 P.M. Haul her 60 fathoms Chain. Mid part wind S.W. Latter part Heavy squalls and very rugged Employed in ships duty. To Ends

Sunday 12<sup>th</sup>

Begins with strong winds and squalls from S. Heavy swell heaving in Mid part strong wind from S.W. Latter part the same. Nothing in sight Discouraging Times. To Ends.

Monday 13<sup>th</sup>

Begins with Light wind from S.W. at 4 P.M. Heavy squalls with rain from S to S.W. Mid part more moderate. at Daylight Wind W. Went up the Bay 3 Boats saw Nothing Employed Caulking the seams on the Larboard. Seel Found a fathom of water on the Bar at the mouth of the Bay on the Western shore at Low Water To Ends

Tuesday 14<sup>th</sup>

Begins with Light air from S.E. Boats off Cruising at 4 P.M. Calm on Board. Mid part the same. at 7 A.M. 3 Boats went to the South Cruising saw Nothing Employed in Caulking To Ends.

Wednesday 15<sup>th</sup>

Begins with Light winds from W. at 5 P.M. Boats came on Board. Strong flows from S. Mid part strong winds from S.W. Latter part the same. Employed in Bunking out and Caulking ship Outside To Ends



# Capt. James S. Hazard Bay Whaling

Thursday 16<sup>th</sup> 1870

Begins with strong winds and rugged weather from W. S. W. at dark wind S.W. Mid part the same Latter part more moderate Employed in Caulking Ship and Breeking out for water. No Ends.

Friday 17<sup>th</sup>

Begins with Light winds from N. pleasant 2 Boats in sight going to the N. No whales as yet. Mid part the same, Latter part much the same 3 Boats off Croning Finished Caulking Ship Outside No Ends.

Saturday 18<sup>th</sup>

Begins with Light winds from W. pleasant 3 Boats off Croning at 4 P.M. Light Air from N. at 5 P.M. Boats came on Board. No Whales. Mid part the same, Latter part much the same. Employed in Ship Duty. No Ends. Albert Gubb and Benard George got to fighting in the Forecastle. Separated them sent them Aft.

Sunday 19<sup>th</sup>

Begins with Light Air from E. Overcast. at 8 P.M. Heard a Whale Spouting to the N. of us working in shore. Mid part the same. at Daylight saw a Whale to the South working in Concluded it was the Best not to trouble him it being the first whale and he on the Lookout. But to watch him He followed the shore round and at noon was to the N of us 5 Miles No Ends.

Monday 20<sup>th</sup>

Begins with Light Air from S.E. Whale to the N. working out with the Tide to the South at 4 P.M. to the S.E. of us 5 Miles A Sch. Boat Craped the Bay going S. Caught 16 Min in the Forecastle during the night Mid part Thick fog at 3 A.M. Heard a Whale Spouting at Daylight saw him Long ways off shore Letted clear and pleasant wind W.



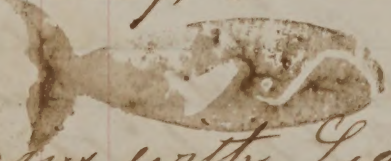
# Remarks On Board Barque Pioneer

Tuesday June 21<sup>st</sup> 1870

Begins with a Calm at 4 P.M. Light air from N.E. Caught 28 Mice in the Forecastle during the night Mid part the same at Daylight Light air and Thick fog from N.W. at 8 A.M. Fog Lifted No Whales Latter part Employed in Ships Duty went into the Forecastle Found Charles Hells with some White Paint that he had taken without Permission Painting the Initials of his Name on his Chest Took it from him and Informed the Men that if they took anything more without Liberty that they should be severely punished So Ends

Wednesday 22

Begins with Light winds from S.E. Went up to the Head of the Bay with two Boats No Whales Plenty of small Fish at 5 P.M. Benard George and Charles Riger got Squrelling About pulling in the Boats Called them Off. And Talled to them severely Mid part Calm at Daylight Light air from W. N.W. Thick Fog at 10 A.M. Fog Lifted Calm No Whales Caught a Green Turtle, Employed in Ships Duty, So Ends.



Thursday 23

Begins with Light air from S.E. Very small tide on the Quarter of the Moon. Mid part the same at 7 A.M. Saw a Whale up to the Head of the Bay Working Along shore to the S. at 8 A.M. Lowered 3 Boats at 9 A.M. Larboard Boat Fastened Whale run off shore to the E and N.E. Very fast. At 11<sup>th</sup> got him Spouting Blood at 12 A.M. Whale Turned up 12 Miles off shore Fine weather Capt. came off to us. So Ends.



# Capt James I. Hazard Bay Whaling

Friday 24<sup>th</sup> 1870

Begins with Light air from S.E. all 4 Boats Employed in Towing the Whale to the Ship at 11 P.M. Could not see the Ships Lights Anchored and Laid by him till Daylight Ship to the S.W. 6 Miles 3 Boats went on Board to Breakfast Got the Ship Underway and Came to me at 11 A.M. Took her alongside and Anchored in 8 fathoms water. Light air from N.W. So Ends.

Saturday 25<sup>th</sup>

Begins with a Calm Employed in Cutting Tusk in Head Throat & Lips Made all fast for the Night Tuck Boats from S.E. Mid part the same. Latter part Employed in Cutting and Clearing the Decks. So Ends.

Sunday 26<sup>th</sup>

Begins with Light air from S.E. at 2 P.M. Commenced Boiling Mid part the same. at Daylight Light winds from S.W. Latter part the same. So Ends.

Monday 27<sup>th</sup>

Begins with Light air from S.W. at 1 1/2 P.M. Saw a Whale to the S. Lowered 3 Boats Bow Boat struck and stove Took the Crew in the Boat and started for the Whale Cow and Calf at 3 P.M. Waist Boat Fastened at 3 1/2 Larboard Boat fastened at 4 P.M. Larboard Boat stove slightly Half of the Crew Jumping Overboard every time I went near the Whale Being 6 or 8 Miles from the ship concluded to cut and come on Board. Not being able to do anything with him at 5 P.M. Squally got on Board. Capt supposed we had the whale turned up and Anchored. Mid part strong winds from S.W. at Daylight Finished Boiling Latter part strong winds and Rugged. Employed repairing Larboard Boat. So Ends.



# Remarks On Board Barque Pioneer

Tuesday June 28<sup>th</sup> 1870

Begins with Light winds from N.W. Employed in Coopers Oil and Scraping Bone. Mid part strong winds Latter part much the same Employed stowing down Starboard side Main Hatch forward. A Tow in sight looking to the N. No Whales.

Wednesday 29<sup>th</sup>

Begins with strong winds from N.W. Employed in stowing down. Mid part heavy squalls at Daylight more Moderate Employed in stowing down at noon Finished stowing One Hundred Seven bbls.

|            |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------|
| Cal Stowed | 189 | 152 | 157 | 195 | 188 | 298 | 291 | 115 | 124 | 259 | 178 | 140 | 140 | 122 | 137 | 123 | 133 | 197 | 233 | 339/944 |
|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------|

Thursday 30<sup>th</sup>

Begins with Light Air from N.W. Employed in clearing decks. No Whales at Dark Calm Mid part Fresh Breeze from S.E. at Daylight wind N.W. Latter part Employed in Ships Duty. No Ends

Friday July 1<sup>st</sup>

Begins with Light Air from S.E. at 3 1/2 P.M. got Underway stood in shore Anchored in 6 fathoms gave her 30 fathoms Chain Mid part Moderate at 8 1/2 A.M. got Underway stood a few Miles to the S.E. Anchored in 8 fathoms Mudry Bottom Center of the Bay Bering W.L. Six Miles No Whales

Saturday 2<sup>nd</sup>

Begins with Light Air from S.E. Employed in repairing Casks that were sap Rotten Mid part the same at Daylight Thick Fog at 9 A.M. Fog lifted No Whales. Employed in Ships Duty. No Ends.



# Capt James S. Hazard Bay Whaling

Sunday July 3<sup>d</sup> 1870

Begins with Light Air from E. Nothing in sight. Mid part Fresh Breeze from W. Latter part much the same Nothing in sight. Go Ends.

Monday 4<sup>th</sup>

Begins with Light Air from E. & E. Mid part much the same. at Daylight Light Air from W. & W. went up the Bay with 2 Boats saw Nothing After the Boats had gone Monso Brown Found Fault. Because he had to take the Mast Head when the Boats were off Go Ends.

Tuesday 5<sup>th</sup>

Begins with a heavy squall of wind and rain from S. & W. at 1 P.M. Boats came on Board very rugged at 2 1/2 P.M. Cleared off at 4 P.M. saw a whale to the S working along shore to the N. at 5 1/2 P.M. Starboard Boat started fell short it being a Long Start and near night. Light Air from N. Mid part Fresh Breeze from W. Foggy and rainey heavy swell heaving in from S.E. at 9 A.M. saw a whale so Thick and rainey to Lower for him Employed in Washing Ship. All Hands Employed Called the Cooper to do his part He refused. Thinking it was not his duty to do any such work. Being Informed so by our Sea Lawyer Alphonso Brown we soon informed him to the contrary and he went to work Go Ends

Wednesday 6<sup>th</sup>

Begins with Light Air from S. & W. Thick and rainey at Dark wind W. Overcast herd a whale spout Astern squall hanging over the Land. Mid part Moderate and Clear at Daylight Calm at 8 A.M. saw a whale Lowered 4 Boats. Whale perceived the Boats it being Calm could not get on to him Lowered the Leuls to dry them. Go Ends.



# Remarks On Board Barque Pioneer

Thursday July 7<sup>th</sup> 1870

Begins with Light Air from E. 4 Boats off in pursuit of a whale at 4 P.M. gave him up being 10 or 12 Miles to the East of the ship at sunset got on Board. Mid part the same at 10 A.M. Saw the same whale coming in at 12 A.M. Lowered 3 Boats without success whale very shy to Ends,

Friday 8<sup>th</sup>

Begins with Light winds from E. went with the Larboard Boat and speckle a Dow Bound South to the settlement Loaded with passengers Bullock and Hoops. Employed repairing Bow Boat at 2 A.M. A whale playing around the ship at Daylight Thick Fog wind N. at 8 A.M. wind E. Fog Lifted Nothing in sight. to Ends

Saturday 9<sup>th</sup>

Begins with Light winds from E. Employed Tarring Fore and Aft Stays Plenty of small Fish About. Mid part the same at Daylight wind N. with peeping Fog squalls. Latter much the same Nothing in sight to Ends

Sunday 10<sup>th</sup>

Begins with strong wind from E. N.E. Overcast Quite a Sea on Mid part a Gale from E. Heavy sea on Ship Pitching heavy at Daylight more Moderate Latter part much the same No Whales to Ends.



# Capt James L. Hayward Bay Whaling

Monday July 11<sup>th</sup> 1870

Begins with Light winds from E. Quite a Sea on Moderat all the time. Mid part the same at Daylight Strong winds from N.E. Latter part much the same Nothing in sight Employed repairing Row Boat. So Ends.

Tuesday 12<sup>th</sup>

Begins with Fresh Breeze from E. Mid part the same with heavy Dew at Daylight Light winds from N. N.W. Hazy in the Horizon Latter much the same Nothing in sight. So Ends.

Wednesday 13<sup>th</sup>

Begins with Fresh Breeze from E. Saw a Horned Brig going in to the Settlement to the South. at 11 P.M. The Moon Nearly in Total Eclipse at Daylight Light Air from N. Hazy Latter part much the same Employed in Ships Duty. So Ends.

Thursday 14<sup>th</sup>

Begins with Light winds from N.E. pleasant Nothing in sight. Mid part the same. at Daylight wind S. Thick Fog at 10 A.M. Fog Lifted Latter part Employed in Painting Ship So Ends.

Friday 15<sup>th</sup>

Begins with Light winds from S.W. Employed in Painting Ship at 3 P.M. Saw a Cow and Calf Whale in shore Lowered Larboard Boat fastened to the Calf Waist Boat came up fastened to the Cow I got 3 Bombs into the Cow 2 of them Exploded The Last one she left her Calf and started for off shore Our Lines being twisted up. Mr Sawyer cut my Line we called after him till after Dark at 6 P.M. Lost the run of him pulled round till 8 P.M. and still my Light saw Nothing of him at 9 P.M. Came on Board H. was not there supposed they were stove and all would Perish before morning it being very rough.



## Remarks On Board Barque Pioneer

Made a Big Fire in the Bug Light kept it burning all night at 4 A.M. We thought we heard some on Hollow to the S.W. at 6 A.M. Breeze of Sea went Aft saw the Boat to the S.W. Six Miles Lowered Starboard Boat went to them They were all in the Boat she being full of water They having been capsized by the Line coming out of the Chocks, at dusk They kept her from rolling over by Lashing Bars and Sail & kept her and Anchored when the Tide was setting out and drifted in with the Tide Took them on Board feeling thankful that they were all saved. Latter strong winds and Rugged from S. Painted Ship Starboard side So Ends.

Saturday 16<sup>th</sup>

Begins with strong winds from S. Very rugged and Flawey Mid part More Moderate Latter part mild S.W. Employed in ships duty & Sail in sight. No Whales. So Ends,

Sunday 17<sup>th</sup>

Begins with Light winds from S. at 3 1/2 P.M. A Whaling Barque came in Anchored 2 Miles to the S. of us. After Supper Benjamin Wilcox came to the Captain asking him for a Boat to go on Board the Ship saying Mr Leroy's office wanted to go. Capt asked Mr Leroy if he sent Ben to him for a Boat He informed him that he did not. Mr Leroy asked Ben what he went to the Capt for asking for a Boat and telling him that he wanted to go on Board He denied saying any thing about him He merely asked for a Boat and he refused. Capt asked him if he did not come and ask for a Boat saying Mr Leroy wanted to go He very positively denied it saying He said no such a thing Capt says to him So you mean to tell me I Lie. No Sir That Permitted that he did not say any such a thing when the Capt struck him slightly with his



## Capt James. G. Hazard Bay Whaling

Heard three times. He afterwards said you misunderstood me I said Mr Leroy would go. I did not say he wanted to go. Being Insolent all the Time Mid part the same at 8 A.M. Capt Mitchell of Bark Stamboul 10 Months out 350 Ws Came on Board went on Board got some Late papers. Letter part the same. So Ends.

Monday 18<sup>th</sup>

Begins with Light winds from S.E. Mid part the same at Daylight Fresh Breeze from N. Went off Cruising with 2 Boats in company with 2 Boats from the Stamboul having concluded to mate with him This Day Capt Hazard made up his Mind to give Mr. Leroy one more opportunity to Hire a Boat in Whaling He being very afraid of a Whale Not having worked on a Whale after getting fast the Voyage Hanging Back. Through Fear Therefore Not Qualified for the Office as a Whalerman. And has often Been Caught Asleep in his watch on Deck Therefore Not to be Trusted as an Officer in no respect. Letter part Strong winds from E. So Ends.

Tuesday 19<sup>th</sup>

Begins with Fresh Breeze from S.E. at 5 P.M. Boats Come on Board having seen Nothing Mid part Strong Wind from N.W. Letter part much the same wind N. Nothing in sight Employed in their Duty it being foggy. So Ends.

Wednesday 20<sup>th</sup>

Begins with Strong wind from N.W. Mid part the same at Daylight squally wind P.M. Letter part Fresh Breeze from S. Nothing in sight got out water. So Ends.



# Remarks On Board Barque Pioneer

Thursday July 21<sup>st</sup> 1870

Begins with Fresh Breeze from S.E. Employed in ships duty, Mid part the same at Daylight Light Air from N.W. Went up the Bay with the Mate and 2<sup>d</sup> Mate of the Stamboul saw nothing. So Ends.

Friday 22<sup>nd</sup>

Begins with Light winds from N.E. Took out the Tiller to fit it being Loose in the Head of the Rudder Mid part wind N. Latter part much the same Employed in ships Duty. Nothing in sight. So Ends.

Saturday 23<sup>rd</sup>

Begins with Light Air from W. at Dark Calm with passing Fog clouds, at 2 P.M. A Fresh Gale from S.W. with sharp Lightning off shore Latter part much the same, Nothing in sight Employed in ships Duty. So Ends.

Sunday 24<sup>th</sup>

Begins with Strong wind from N.W. at Dark Moderate. Mid part the same. Latter part much the same. Nothing in sight. So Ends

Monday 25<sup>th</sup>

Begins with Light Air from N.E. pleasant & Show in Light Breeze to the Fort. Mid part the same Latter much the same Very Hazy in the Horizon No Whales This day Eleven days after date I am Accused of Fastening to a Calf Whale Contrary to Orders which I was Ignorant of Having no recollections of the Capt giving me any such Orders. So Ends



# Capt James S. Hazard Bay Whaling

Tuesday July 26<sup>th</sup> 1870

Begins with Light Air from E. at Dark Fresh Breeze from SW. Employed Painting the Martingales and Bobstays. Mid part Fresh Gale from SW. Latter part much the same. Nothing in sight. So Ends.

Wednesday 27<sup>th</sup>

Begins with strong winds from S. Mid part wind SW. Latter part much the same. Went up to the Settlement with the Stamboul Boats to Trade Got a Sack of Peanuts. So Ends.

Thursday 28<sup>th</sup>

Begins with Fresh winds from S. S. E. at 5 P. M. Arrived on Board from the Village Mid part the same. at 8<sup>1</sup>/<sub>2</sub> A. M. Took our Anchor stood to Sea Heading E by N. in company with the Stamboul Strong winds heavy swell on Under White Top sails

Friday 29

Begins with strong winds from S. S. E. Heading E by N. Under White Top sails squally at 6 P. M. Luffed to the wind Heading E. Land in sight off the Lee Quarter from Aloft. Capt informed me that I must stand a watch. As he could not trust the 3<sup>d</sup> Mate. Mid part course E. Latter part much the same. Stamboul in sight.

Lat by Obs 19° 27' N. Long by Chron 36° 50' E.

Saturday 30

Begins with strong winds and squalls from S. S. E. Under White Top sails at 5 P. M. Single reefed course E. Mid part squally and rainy. A Sea struck the Bow Boat Threw her off the crains and Sprung the Forward Davis Under the Top sails Double reefed at 9 A. M. Split the 1<sup>st</sup> Took it in and repaired it. Latter breeze moderate. So Ends.

Lat by Obs 18° 25' N.  
Long by Chron 38° 06' E.



# Remarks On Board. Barque Pioneer

Sunday July 31<sup>st</sup> 1870

Begins with strong winds from S. Course E. Under whole topsails pleasant with passing clouds. The decks Leaking Badly on the Starboard quarter so as to wet my Birth and the Births in the stowage Mid part much the same. Latter part more moderate. Keeney swell on S. End.

Lat by Obs 18° 05' S.

Long by Chro 39° 41' E.

Monday August 1<sup>st</sup>

Begins with Light winds from S. & W. Course N.E. Under all sail pleasant saw a Sulphur Bottom Mid part the same at 8 A.M. Land in sight off the Lee Beam Dis 15 Miles at Noon Luffed up N.E. by E. S. End.

Lat by Obs 16° 39' S.

Long by Chro 40° 14' E.

Tuesday 2<sup>nd</sup>

Begins with Light winds from S. & E. Course E. N.E. Under all sail pleasant at 1 P.M. saw a Seal Hump Back. So far gone to be of any good at dark Land off Lee Beam Dis 15 Miles. Employed in ships duty. Mid part Under Moderate sail at Daylight Kept off N. N.E. at 11 A.M. Made the Land & sail in sight. Course N.W. S. End.

Lat by Obs 15° 22' S.

Wednesday 3<sup>rd</sup>

Begins with strong winds from S.W. Course N.W. at 4 P.M. Came to Anchor off Mozambique Bay in 9 fathoms water 2 mile from the shore. Bark Hambour in company. Broke out for water Mid part the same. At 8 A.M. Took our Anchor for Fernando Velos Bay in company with the Hambour at 10 A.M. Off Mozambique Harbour a Boat came off informed us that there would be plenty of whales in the Bay by the fifteenth. Kept off N.E. Wind S. & W. S. End.



Capt James. S. Hazard Mozambique Channel

Thursday August 4<sup>th</sup> 1870

Begins with Strong wind from S.W. Course N by N. and N.N.E. At 6 P.M. Luffed to the wind off shore Aback heading S by E. Under the Topsails. at 2 A.M. wore ship in shore Aback went Forward Found 5 Pieces of Bread Laying About on the Windlass. The Two Eating some Enquired who Brought it up. No one Knew Took it off and there Bread Barge at Daylight Abreast of Mozambique Harbour. Having Sifted 25 Miles to the Windward. Through the Night kept off N.N.E. Under all sail After Breakfast Took the Bread on Deck. Made Enquiries Portuguese so said he Brought it up. and Eet what he wanted. By Appearance they not caring what become of what was left. None of them would Take it and Put it Back in the Barge. Latter part the same Filled there Bread Barge and Weighed it. It Holding 60 Lbs. To Ends.

Friday 5<sup>th</sup>

Begins with Light winds from S. Course N by E. Under all sail running Along shore Dis 4 Miles at Santa Fernando Velos Bay to the N. Dis 12 Miles. Mid part Course S.N.E. at 1 P.M. Luffed to the wind off shore Aback. heading S by E. at 4 A.M. kept off N.E. Land Dis 3 Miles Latter part Under all sail Course N by E. To Ends.

Lat by Obs 14.25 S.

Saturday 6<sup>th</sup>

Begins with Strong winds from S. Course N by E. Under all sail saw 2 or 3 Hump Backs off shore at 5 P.M. Came to Anchor in Fernando Velos Bay in company with the Stamboul in 12 fathoms water Mid part the same at 8 A.M. 2 Boats went up the Head of the Bay in company with the Stamboul Boats Natives Came off in three Canoes. Having Chickens Potatoes and shells. Employed repairing Fore Topsail. To Ends.



# Remarks On Board Barque Pioneer

Sunday August 7<sup>th</sup> 1870  
Begins with Fresh winds from S. at 6 P.M. Boat returned from the Head of the Bay having seen a Hump Back. Very shy Having 1st can in Natives Informs us there will be plenty next month, mid part the same. Latter part much the same, saw a Hump Back going out of the Bay, So Ends,

Monday 8<sup>th</sup>  
Begins with strong winds from S.E. at 12<sup>th</sup> P.M. Lowered 2 Boats in company with the Hambourly Boats for a Hump Back cow and calf at 1 P.M. Mr Smith Mate of the Hambourly Struck at 2 P.M. Mr Smith got capsized and was senseless when we picked him up the ship got underway stood further up the Bay at 4 P.M. Took her alongside made all fast at 1 P.M. A Boat came from the Hambourly for Capt Hazard and myself saying that Mr. Smith was most gone when we got there he was gone at daylight I stopped and assisted them in laying him out. Capt went on Board at 9 A.M. Commenced cutting plenty of Natives around the ship after the Leach So Ends.

Tuesday 9<sup>th</sup>  
Begins with Light winds from S.E. Employed in cutting at 2 P.M. Made all fast to attend the Burial of Mr Smith on the South side of the Bay. Mid part the same. at 8 A.M. Commenced cutting 4 Boats went up the Bay saw 2 Hump Backs. so calm could not get near them at Noon Finished cutting S. Ends.



Capt James. S. Hazard Fernando Delosso

Wednesday August 10<sup>th</sup> 1870

Begins with Light winds from SW. Employed in Boiling at 4 P.M. Boats came on Board Mid part the same at 8 A.M. 2 Boats went up the Bay No Whales. saw our Carcass Drifting out to sea over on the North shore. Traded with the Natives got a few Oranges and 25 chickens So Ends.

Thursday 11<sup>th</sup>

Begins with strong winds from SW. at 4 P.M. Boats came on Board. got Underway stood further up the Bay Anchored in 12 fathoms water. at 2 P.M. Finished Boiling Mid part the same Latter part 2 Boats went up the Bay saw nothing got out water. So Ends.

Friday 12<sup>th</sup>

Begins with strong winds from S. E. at 2 P.M. Boats came on Board. gave her 50 fathoms chain. Mid part the same at Daylight 4 Boats started for Membakumah Bay round the North Cape. Latter part Employed in Stowing Down So Ends.

B.O. 149  
154  
191  
190  
193  
146  
300  
300  
111 x 2220  
55 lbs

Saturday 13<sup>th</sup>

Begins with strong winds from SW. at 6 P.M. Finished Stowing Fifty Five lbs. at Dark Boats not in sight at 2 A.M. Mr. Glancy came on Board it being very rugged and strong winds the rest went back. Having seen No Whales. at 9 A.M. the rest of the Boats came on Board having had a very full of it. Employed in Scraping Bone. So Ends.



# Remarks On Board Barque Pioneer.

Sunday August 14<sup>th</sup> 1870

Begins with strong winds from S. No Whales to be seen, Mid part the same, at Daylight Light winds from W. & W. Latter part much the same

Monday 15<sup>th</sup>

Begins with strong winds from S.W. at 3 P.M. A Large School of Porpoises Close to the Ship. Mid part the same, Latter part Light winds from W. Boats up to the Head of the Bay Saw Nothing Employed in setting up Blacksmiths Forge.

Tuesday 16<sup>th</sup>

Begins with strong winds from S.W. Went on Shore with a Cart to fill with water. Natives wanted Two Dollars or Twenty Fathoms cloth came on Board. Mid part the same, Latter part much the same Cloudy Employed in Blacksmithing No Whales, To Ends.

Wednesday 17<sup>th</sup>

Begins with strong winds from S. Cloudy A Show coming in Mid part the same Latter part much the same, Employed repairing Main Top Sail No Whales, To Ends

Thursday 18<sup>th</sup>

Begins with strong winds from S.W. No Sounding to be got with One hundred Thirty fathoms in the Middle of the Bay. Mid part Moderate Latter part much the same Employed in repairing Foresail and Blacksmithing To Ends



# Capt James. S. Hazard Bay Whaling

Friday August 19<sup>th</sup> 1870

Begins with strong winds from S.W. at 5 P.M. saw Four Hump Backs off shore going quick to the South. Mid part Moderate at daylight strong winds with passing Fog clouds. This day. Had a General cleaning out of the Pantry. The Box being very dirty and waste. Found a Peck and half of Mouldy Bread and dirt by the shovel full. Took him on Board of the Stamboul to see how the Steward kept things there. He found everything neat and in order. Nothing waste to Ends.

Saturday 20<sup>th</sup>

Begins with strong winds from S.W. Employed tiding up Fore Lifsmatt Rigging Mid part heavy dew Latter part Light winds from S.W. at 11 A.M. saw a Hump Back in to the NW part of the Bay Lowered the Boats at 12 A.M. Mr. Quaggy Struck to Ends.

Sunday 21<sup>st</sup>

Begins with strong winds from S.W. Boats fast to the Whale, at 2 P.M. Anchored the whale in 6 fathoms water. The Stamboul came down Took him Alongside. Employed in Bundling the Bone, Two hundred Forty Pounds. Mid part Moderate. Latter part Light Air from E.N.E. 2 Boats off Cruising to Ends.

Monday 22<sup>nd</sup>

Begins with Light Air from E.N.E. Active Mocking Alongside the Stamboul getting Whale Lean. at 3 P.M. Boats came on Board saw nothing Mid part the same. Latter part Light Air from N.W. 3 or 4 Shows in light Bound out Employed in Ships Duty to Ends.



# Remarks On Board Barque Pioneer

Tuesday August 23<sup>rd</sup> 1870

Begins with Light Air from E. Employed  
Drying Bone. Mid part the same at Daylight  
Strong winds from NW. Stamboul Boiling her  
whale Nothing in sight. So Ends.

Wednesday 24<sup>th</sup>

Begins with strong winds from NW. Broke out  
for water. Caught a Rock Cod weighing 50 lbs  
Mid part the same at 8 A.M. The Stamboul  
got Underway came up and Anchored a  
mile from us. Employed in making a  
Band for the head of the Bussler Nothing  
in sight So Ends.

Thursday 25<sup>th</sup>

Begins with strong winds and squalls from  
SE. Mid part heavy swell heaving in. Latter  
part heavy squall with rain from SE.  
Employed in washing ship. Stamboul  
Whale stowed down Thirty Four Hls one  
Gallon. So Ends.

Friday 26<sup>th</sup>

Begins with strong winds from S. Employed  
Painting Sails. at 3 P.M. William Brigg, Struck  
Charles Greer Over the Head with an Iron  
Cutting a Gash 2 inches Long Over his Right Eye  
for Calling him a Liar. Mid part Moderate  
at 7 A.M. Tost our Anchor for Sea. According  
to 10 A.M. wind S. According to S.E. Heavy  
swell on Stamboul in company. So Ends.



Capt. James. J. Hazard Fernando Veloso Bay

Saturday August 27<sup>th</sup> 1870

Begins with strong winds from S. Heading E. S. E. at 1 P. M.  
Tacked heading S. W. at dark heading S. by W. Along shore  
Land Dis. 6 or 7 miles at 10 P. M. Close to the Land. Wore  
Ship heading E. Nearly Calm at 12 1/2 A. M. Heard the surf  
very plain at 1 A. M. Light Air from W. Kept off  
S. E. at Daylight strong winds No Land in sight  
at 10 A. M. Wore ship heading S. W. at 11 A. M. saw 2  
or 3 Hump Backs working in shore. Very Rugged

Lat by Obs 15.20 S.

Long by Chron 49.49 E.

Sunday 28<sup>th</sup>

Begins with strong winds from S. S. E. Under all  
sail heading S. W. Spoke the Stamboul at dark  
Land Dis 8 or 10 miles at 7 P. M. Tacked heading E.  
S. E. at 12 P. M. Tacked in shore heading N. S. W. Made  
at 5 A. M. Close to the Land Tacked off heading S. E.  
by E. No Whales, So Ends.

Monday 29<sup>th</sup>

Begins with Light Air from S. Heading N. S. W. Under  
all sail pleasant at 5 P. M. saw a Hump Back  
going E. to the N. Stamboul on the weather  
beam. Mid part Calm latter part Light Air  
from S. E. Heading S. S. W. Land Dis 12 miles So Ends.

Lat by Obs 16.20 S.

Long by Chron

Tuesday 30<sup>th</sup>

Begins with Light Air from S. E. Heading S. S. W.  
Under all sail pleasant. Mid part the same  
latter part Course S. W. Employed in ships duty  
Nothing in sight. So Ends.

Lat by Obs 17.33 S.

Long by Chron 39.53 E.



# Remarks On Board Barque Pioneer

Wednesday August 31<sup>st</sup> 1870

Begins with Light winds from E. S. E. Course S. W.  
Under all sail pleasant. Mid part the same  
Latter part much the same. Employed in  
Ships Duty. Nothing in sight. To End.

Lat by Obs 18. 23 S.

Long by Chro 38. 38 E.

Thursday September 1<sup>st</sup>

Begins with Light winds from S. Heading N. S. W.  
Under all sail pleasant Mid part the same  
Latter part strong winds Heading S. W. by W. Employ  
in Ships Duty. Nothing in sight. To End.

Lat by Obs 19. 18 S.

Long by Chro 37. 25 E.

Friday 2<sup>nd</sup>

Begins with strong winds from S. E. Heading  
S. W. by W. Under all sail pleasant at 4 P. M. Saw  
a large School of Killers to the Windward. Mid  
and Latter part much the same. Employed  
in Ships Duty. To End.

Lat by Obs. 20. 34 S.

Long by Chro 35. 56 E.

Saturday 3<sup>rd</sup>

Begins with Light winds from S. Course  
N. N. W. Under all sail pleasant with passing  
clouds. at 4 P. M. Course W. N. W. A sail in sight  
at 9 P. M. Luffed to the wind Aboard Heading S. E.  
at 2 A. M. bore ship Heading S. E. at 4 A. M.  
Repat off W. N. W. at 6 A. M. Tackled the Land  
Luffed up N. W. at 10 Tackled heading S. E. E.  
To End.

Lat by Obs 20. 55 S.



Capt James. S. Hazard. Mozambique Channel.

Sunday September 4<sup>th</sup> 1870

Begins with Fresh Breeze from E. Course NW Under all sail at Dark Luffed to the wind Heading N. NE. North end of Chiloway Island Bearing NW by W Dis 12 Miles Sounded 10 fathoms. at 6 P.M. Hove off Heading SE, at 5 A.M. Strong winds & were reefed. Heading E. S E, latter part the same. So Ends.

Lat by Obs 21° 03' S.

Long by Obs 36° 26' E.

Monday 5<sup>th</sup>

Begins with strong winds from NE. Heading E. S E. Under Whole Topsails at 2 P.M. Capt ordered the Boy Aslap Over his work in the Pantry Wot. him up with the Cat. The Scurvy being Asleep. At 9 P.M. Capt let the Third Mate take the watch Under Double reef Topsails Mid part the same at Daylight wind W. Course E. Under whole Topsails at 10 A.M. A Gale from S. Under the Topsails Double reefed. So Ends.

Lat by Obs 21° 15' S.

Long by Obs 37° 44' E.

Tuesday 6<sup>th</sup>

Begins with a Gale from S. Heading E. S E Under Double reef Main Topsail and Fore sail Took up the Gun Boats. Mid part the same. Latter part More Moderate Under Whole Topsails Employed in Ships Duty. So Ends.

Lat by Obs 20° 48' S.

Wednesday 7<sup>th</sup>

Begins with strong winds from S. Under Whole Topsails Overcast. Heading E by S. At Dark Double reefed. Mid part Moderate Under Whole Topsails Latter part Much the same Employed in Ships Duty. Nothing in sight. So Ends.

Lat by Obs 19° 58' S.

Long by Obs 40° 07' E.



# Remarks On Board Barge Pioneer

Thursday September 8<sup>th</sup> 1870  
Begins with strong winds from S. P. E. Heading  
E. Under Whole Topsails at 6 P. M. Double reefed  
Took in Mainmast Heading S. E. by E. Mid part  
a Gale from S. Heading E. P. E. Under close reef  
Main Topsail at 8 A. M. Kept off N. E. Under close  
reef Topsails and Foresail. So Ends.

Lat by Obs 19° 19' S.  
Long by Chron 40° 41' E.

Friday 9<sup>th</sup>

Begins with a Gale from S. Course N. E. Under Double  
reef Topsails very rugged. at 6 P. M. Course N. E. by E.  
Mid part Moderate Latter part Under all sail  
Broke out for Water. Nothing in sight So Ends  
Lat by Obs 17° 58' S. Long by Chron 41° 58' E.

Saturday 10<sup>th</sup>

Begins with Light winds from S. P. W. Course  
N. E. by E. Under all sail, pleasant. Mid part strong  
winds Double reefed at 12 P. M. Luffed to the wind  
Aback Heading N. N. W. at Daylight Kept off N. E.  
by E. at 8 A. M. Under Whole Topsails Latter the  
same Employed. Setting up Shooks for Water  
Nothing in sight So Ends.

Lat by Obs 16° 41' S.  
Long by Chron 42° 21' E.

Sunday 11<sup>th</sup>

Begins with strong winds from S. W. Course N. E.  
by E. Under Whole Topsails Mid part the same  
at Daylight a sail in sight Latter part  
strong winds from E. Heading N. N. E. No Whales  
So Ends.

Lat by Obs 15° 12' S.  
Long by Chron 43° 19' E.



# Capt James. J. Hazard Mozambique Channel

Monday September 12<sup>th</sup> 1870

Begins with Light winds from E. Heading N. N.E.  
Under all sail pleasant & sail in sight working to  
the N. at dark Calm, at 10 P.M. Light Air from  
W. Mid part the same at Daylight Strong  
winds from S. E. In Back in sight. Employed  
setting up sheets, &c. Ends.

Lat by Obs 13.50 S.

Long by Obs 43.50 E.

Tuesday 13<sup>th</sup>

Begins with strong winds from S. S. E. Course N. E.  
Under all sail at dark Moderate Course N. E.  
by E. Mid part the same. At Daylight Land  
in sight Island of Mohilla Bearing E.  
Island of Johanna to the N. at 8 A. M.  
Kept off N. E. at noon Island Dis 10 miles  
&c. Ends.

Wednesday 14<sup>th</sup>

Begins with Light Air from S. E. Course N. W.  
by N. Off Abroad of Councils Place Dis 4 miles  
at dark Calm Lowered 2 Boats to Tow off  
at 6 P. M. Light air from N. Kept off S. W.  
West end of the Island Bearing N. W. by N Dis  
8 miles at 8 P. M. steering N. W. by W. Mid part  
the same at 2 P. A. M. Liddle Island Bearing E  
by N. Dis 7 or 8 miles at Daylight Bearing N. E. Dis  
10 miles Latter Light Air from S. at noon off Abroad  
of Liddle Island Dis 14 miles

Thursday 15<sup>th</sup>

Begins with a Calm Working to the E. Along the Land  
Bearing E by S. at dark Dis 6 miles Heading E  
by S. and E by N Mid part Light Air off the Land  
Worked up to the N. E. at 9 A. M. Capt went in  
with his Boat. Latter part Calm and Head  
Tide setting to the W.



# Remarks On Board Barque Pioneer

Friday September 16<sup>th</sup> 1870

Begins with Light Air and Calm from All Quarters  
Trying to get to the Anchorage, Heavy showers  
Over the Land at 2 P.M. Cast Cans off with a  
few Potatoes, at 6 P.M. Lowered all 4 Boats to  
Tow her in at 9 Land Breeze struck off gave  
it up Mid part Calm Drifted Long ways off  
shore at 8 A.M. put 4 Boats on to Tow in  
at 10 A.M. Light Air from W. Steering in  
S.E. to E. ends

Saturday 17<sup>th</sup>

Begins with Light Air from W. to N.W. Calm  
S.E. Larboard Boat went in shore Dried away  
Calm put 3 Boats on at 3 P.M. Light Air Calm  
them on Board at 6 P.M. Larboard Boat  
came on Board with 5 Baskets of Sweet Potatoes  
Ship 5 Miles from the Anchorage. put the  
Boats Aboard at 8 P.M. 3 Miles from the  
Anchorage Land Breeze struck off Came on  
Board on the wind heading N.E. Mid part  
Calm. at Daylight Ship Half way down to  
Muhilla at 8 A.M. Light Air from S. Working  
up to the Port. So Ends.

Sunday 18<sup>th</sup>

Begins with Light winds from S.W. off Abreast  
of Paddle Is. at 10 A.M. Anchored off the  
Watering Place in 8 fathoms Mudley Bottom  
Mid part the same. at Daylight Found we  
were Anchored near the Watering place  
Latter part much the same. Quite a Number  
of Natives on Board. So Ends.



Capt James. I. Hazard Off Schanua

Monday September 19<sup>th</sup> 1870

Begins with Light Sea Breeze Natives on Board. Mid part the same at Daylight Took a raft Ashore to fill with water. At Noon Came off with a raft. Hoisted it in we have had from shore 111 lbs Fresh Beef. So Ends.

Tuesday 20<sup>th</sup>

Begins with Light winds from NW. with showers of rain Employed in Stowing 71 bbls Water in the Fore Holes Mid part the same. Latter part got off a raft of Eight Casks of Water. Quite a swell heaving in Quite rugged on the shore. So Ends.

Wednesday 21<sup>st</sup>

Begins with Light Air and Showers of rain from E. Took on Board 14 bbls Tarrow 9 lbs Sweet Potatoes Mid part Cooper Thomas. Opperman Deserted Having previously sent on shore Punch Child and Pett. reported that the Natives stole them Latter part got off 50 bbls Water. So Ends.

Thursday 22<sup>d</sup>

Begins with Light Air from NW. received on Board 21 bbls Tarrow. One Hundred Thirty Pumpkins Mid part the same. Latter part received on Board 500 Coconuts, and 20 bbls Tarrow. So Ends.

Friday 23<sup>rd</sup>

Begins with Light Air from NW. Received on Board 8 bbls Tarrow 3 bbls Syrup. Tole the Broken Fry Pot. Mid part Sharp Lookout for men that intend to runaway Latter part Employed in drying Tarrow. Received on Board 170 lbs Fresh Beef So Ends.



# Remarks On Board Barque Pioneer

Saturday September 24<sup>th</sup> 1870

Begins with Light Air from W at Dark. Set  
our sails Hoove short Went on shore to get the  
Copper at 8 P.M. Came on Board with him <sup>from</sup>  
put him in the run, Calm, Mid part the same  
at 6 A.M. Light Air from E. got Underway stood off  
W.N.W. at 10 A.M. Light air from S.W. heading W.  
N.W. Saddle Is Bearing S.E. Copper concluded to behave  
himself and go to his duty. Took his Irons off to End  
Lat by Obs 12° 08' S.

Sunday 25<sup>th</sup>

Begins with Light Air from S.W. heading W.  
at 2 P.M. Tacked heading S.E. at Dark Saddle Is  
Bearing N.E. by N. 1/2 N. Dis 8 or 10 Miles Mid part Calm  
Latter part Light Air from Off shore 8 Miles from  
the English Councils Plantation at 8 A.M. Lower  
the Boat pulled in to End.

Monday 26<sup>th</sup>

Begins with a Calm Laying off an on at 4 P.M.  
Boat started to come off. Brought off 400 weight  
of Sugar and some Letters from Home at Dark.  
Light air from off shore Working off to the S. Mid  
part the same Latter part much the same  
Employed in ships duty. To Ends,

Lat by Obs 12° 34' S.

Long by Chron 44° 47' E.

Tuesday 27<sup>th</sup>

Begins with Light air from W.N.W. Course N.E. by E.  
Under all sail pleasant at Dark East end of Shanna  
Bearing N.E. by N. Dis 15 Miles. Mid part the same  
at Day light Light air from E. N.E. heading  
N. North point of Shanna Bearing N.W. by S 10 Miles  
Latter part much the same Employed in ships  
duty. To Ends.

Lat by Obs 12° 02' S.



Capt James. J. Hazard Off Comora Isles.

Wednesday September 28<sup>th</sup> 1870

Begins with Light air from E by N. Heading N by E, Under all sail pleasant with passing clouds. Quite a swell on from the E. Broke out for water. at 6 P.M. wore ship heading S E. at 11 P.M. wind E. wore ship heading N N E. Latter part much the same. Employed in Ships Duty saw a Fin Back. 20 Ends.

Lat by Obs 11° 48' S.  
Long by Chron 45° 24' E.

Thursday 29<sup>th</sup>

Begins with Light Air from E. Heading N N E. Under all sail pleasant at Dark Calm Mid part the same. Latter part much the same. Employed repairing Gunpowder. No Whales. 20 Ends.

Friday 30<sup>th</sup>

Begins with Light Air from S. Heading from E to N E. Under all sail not wind enough to stem the Current. Mid part the same Latter part much the same. Saw Quite a Lot of Grey on the water Large school of Porpoises. 20 Ends.

Lat by Obs 11° 26' S.  
Long by Chron 45° 49' E.

Saturday October 1<sup>st</sup>

Begins with a Calm at 6 P.M. Light air from E. & E. Heading N E. Under all sail Mid part the same. Latter part Fresh Breeze from S E by E Heading N E by E. Nothing in sight 20 Ends

Lat by Obs 10° 37' S.  
Long by Chron 45° 34' E.



# Remarks On Board Barque Pioneer

Sunday October 2 1870

Begins with Fresh breeze from E. S. E. Heading N. E. by N. Under all sail pleasant with passing clouds. Mid part the same. at 10 A. M. Tacked Heading S. S. E. Caught a Peapow Gent Charles Giger Aft for being below when he was Ordered to step on Deck for Stealing Bananas, & Mummy Apples. He was not going till he saw the Captain I struck him with the Fore Clew garnet as he was going up the Rigging for his Insolence

Lat by Obs 9° 37' S.

Long by Chron 44° 56' E.

Monday 3<sup>rd</sup>

Begins with Light air from E. Heading S. S. E. Under all sail pleasant at 6 P. M. Tacked Heading N. E. Mid part Heading N. E. by E. Latter part strong winds Employed in Ships Duty. Nothing in sight So Ends

Lat by Obs 8° 47' S.

Long by Chron 45° 15' E.

Tuesday 4<sup>th</sup>

Begins with Fresh Breeze from S. S. E. Heading N. E. Under all sail Driving her Along as fast as possible at 7 P. M. Heading N. E. by E. Mid part the same. Latter part much the same Employed in Ships Duty No Whales. So Ends

Lat by Obs 7° 37' S. Long by Chron 45° 57' E.

Wednesday 5<sup>th</sup>

Begins with Light winds from E. S. E. Heading N. E. Under all sail pleasant Mid part Heading N. E. by E. Latter part much the same. Employed in Ships duty. Nothing in sight So Ends.

Lat by Obs 6° 26' S.

Long by Chron 46° 28' E.



Capt James. I. Hazard off Comora Isles

Thursday October 6<sup>th</sup> 1890

Begins with Light winds from P.E. Heading E.N.E. Under all sail pleasant Employed in sealing out Slops. Mid part Moderate. Latter part much the same Employed in Ships Duty No Whales Strong Tide rises To Ends.

Lat by Obs 5<sup>h</sup> 45 S.

Long by Chron 47<sup>h</sup> 36 E.

Friday 7<sup>th</sup>

Begins with Light winds from E. & E. Heading W.E. & E. Under all sail pleasant and very smooth Mid part Heading E by N. & N. Latter part much the same. Employed in Ships Duty Plenty of Porpoises. To Ends.

Lat by Obs 4<sup>h</sup> 35 S.

Long by Chron 48<sup>h</sup> 35 E.

Saturday 8<sup>th</sup>

Begins with Light winds from P.E. Heading E.N.E. Under all sail pleasant. Mid part the same. Latter part much the same Several Sulphur Bottoms in sight One came close to the ship Lowered Starboard Boat to Bomb him Could not get near him To Ends.

Lat by Obs 3<sup>h</sup> 39 S.

Long by Chron 50<sup>h</sup> 03 E.

Sunday 9<sup>th</sup>

Begins with Light winds from P.E. & E. Heading E by N. Under all sail pleasant. Mid part the same Latter part much the same. Nothing in sight Discouraging Times To Ends.

Lat by Obs 2<sup>h</sup> 58 S.

Long by Chron 51<sup>h</sup> 13 E.



# Remarks On Board Barque Pioneer

Monday October 10<sup>th</sup> 1870  
Begins with Light winds from S. S. E. Heading  
Ely N. Under all sail Very pleasant. Mid  
part the same. Latter part Course E. Employed  
in ships duty. Go Ends.

Lat by Obs 21.13 S.  
Long by Chro 52.18 E.

Tuesday 11<sup>th</sup>  
Begins with Light Air from S. S. E. Heading  
E. Under all sail pleasant. Mid part the  
same. Latter part Nearly Calm Employed  
Painting Larboard Boat. Go Ends.

Lat by Obs 21.07 S.  
Long by Chro 53.05 E.

Wednesday 12<sup>th</sup>  
Begins with Light Air and Calms from S. E.  
Heading E. N. E. pleasant. Mid part the  
same. Latter part Light Air from W. Employed  
Painting Waist and Bow Boats. Several  
Green Snappers in sight Broke out for Water  
Go Ends.

Lat by Obs 21.28 S.  
Long by Chro 53.29 E.

Thursday 13<sup>th</sup>  
Begins with Light Airs and Calms from S. W.  
Course E. at Dark. Course Ely N. Mid part  
Calm. Latter part much the same Go Ends.

Lat by Obs 21.47 S.  
Long by Chro 53.45 E.

Friday 14<sup>th</sup>  
Begins with Light Air and Calms from S. W. Course  
E. N. E. pleasant. Mid part Fine Breeze from  
S. Latter part much the same. Employed  
in ships duty. A Pulpshor Bottom in sight  
Go Ends.

Lat by Obs 21.15 S.  
Long by Chro 55.10 E.



Capt James. J. Hazard Off Seychelles.

Saturday October 15<sup>th</sup> 1890

Begins with Light winds from S. Course E by N. Under all sail pleasant Tainted Larboard Overhead Boats. Mid part the same Latter part much the same Nothing in sight So Ends.

Lat by Obs. 1° 44' S.

Long by Chron 56° 19' E.

Sunday 16<sup>th</sup>

Begins with light air from S. Course E. Under all sail pleasant. Mid part the same. Latter part Light Air from W. Plenty of Passengers. So Ends.

Lat by Obs 1° 26' S.

Long by Chron 56° 59' E.

Monday 17<sup>th</sup>

Begins with Light Air from W. Course E. Under all sail pleasant. Mid part the same. Latter part Calm Employed Caulking the Deck Larboard Quarter in the Waterways Nothing in sight So Ends.

Lat by Obs 1° 11' S.

Long by Chron 57° 38' E.

Tuesday 18<sup>th</sup>

Begins with Light Air from S. Course E. Under all sail pleasant. Mid part Fine Breeze Latter part much the same Employed Caulking Deck Starboard Quarter. So Ends.

Lat by Obs. 00° 40' S

Long by Chron 59° 23' E.

Wednesday 19<sup>th</sup>

Begins with Fresh Breeze from S by E. Course E by S. Under all sail pleasant. Mid part moderate Latter part much the same Employed Caulking the Waterways forward. A few Sulfur Bottoms and Pin Barks in sight. So Ends

Lat by Obs 0° 42' S.

Long by Chron 61° 20' E.



# Remarks On Board Barge Pioneer

Thursday October 20<sup>th</sup> 1870

Begins with Light winds from S.W. Course, E by S. Under all sail pleasant Large quantities of Flying Fish Mid part the same. Latter part much the same. Employed in cleaning the Windlass and Caulking the Waterways about the Forecastle. So Ends.

Lat by Obs 1.03 P.

Long by Chron 63.04 E.

Friday 21<sup>st</sup>

Begins with Light winds from S.W. Course E by S. Under all sail pleasant. Mid part the same. Latter part much the same. Employed working out the Storage to get clear of Bed Bugs. So Ends. got out water. Lat by Obs 1.21 P.

Long by Chron 64.52 E.

Saturday 22<sup>nd</sup>

Begins with Light air from W. S.W. Course E. by S. Under all sail pleasant. Mid part the same. Latter part much the same. Employed Painting the Bulworks forward. Nothing in sight. So Ends.

Lat by Obs 1.07 P.

Long by Chron 67.10 E.

Sunday 23<sup>rd</sup>

Begins with Fresh Breeze from W. S.W. Course E. Under all sail pleasant. Mid part the same. Latter part much the same. Nothing in sight. So Ends.

Lat by Obs. 00.36 P.

Long by Chron 69.29 E.

Monday 24<sup>th</sup>

Begins with Light wind from W. S.W. Course E. by S. Under all sail pleasant. Mid part the same. Latter much the same. Employed Painting Stanchions and rails Inside. Nothing in sight.

Lat by Obs 00.24 P.

Long by Chron 71.36 E.



Capt James. S. Hazard. Of Seychelles.

Tuesday October 23<sup>th</sup> 1870

Begins with Light Air from W. W. Course E by S. Under all sail pleasant. Mid part Course E by S. 1/2 S. Latter part Light Air from W. Employed Painting Stanchions and rails Plenty of Birds About. So Ends.

Lat by Obs 0° 32' S.

Long by Chro 73° 03' E.

Wednesday 26<sup>th</sup>

Begins with Light air from W. Course S E by E. Under all sail pleasant at 5 P. M. Made Pona Noboghe Islands, Southern Island of Maldivé Group Bearing E by N. Dis 10 Miles Suffect up S E by E. At 2 P. M. Made the Land Dis 4 Miles Suffect up S E. Nearly Calm. At Daylight Light Cats Paw from W. East part of the Island Bearing N E. Dis 4 Miles At 7 P. M. Larboard Watch came off saying they had nothing for Breakfast. Having no Breed, Capt says to me I thought you had got out some Breed. I informed him that I had not not having had Orders to as yet. He told me to get some out get up the Table and get some out. Latter part the same. So Ends.

Lat by Obs 0.48 S.

Long by Chro 73.56 E.

Thursday 27<sup>th</sup>

Begins with Light Air from W. Course E. Under all sail pleasant. at 3 P. M. Island out of sight to the NW. at 6 P. M. Light air from N. Course E. S E. Mid part the same. Latter part much the same. Employed in Ships Duty Nothing in sight. So Ends.

Lat by Obs 0.28 S.

Long by Chro 75.21 E.



# Remarks On Board Barque Pioneer

Friday October 28<sup>th</sup> 1870

Begins with Light winds from NW. Course NE by E. Under all sail pleasant at 5 P.M. Course NE by N. wind W. W. Mid part the same. Latter part Course N. N. E. Employed. Getting up Fore Rigging Nothing in sight. So Ends.

Lat by Obs 00° 26' N

Long by Chro 76° 20' E.

Saturday 29

Begins with Light winds from SW. Course N by E. Under all sail pleasant. Mid part the same. Latter part strong winds from W. Course N. N. E. Employed in ships duty Nothing in sight

Lat by Obs 2° 01' N

Long by Chro 77° 20' E.

Sunday 30<sup>th</sup>

Begins with strong winds from W. Course N. N. E. Under all sail pleasant at 5 P.M. Took in Top Gallant sails Luffed up N by W. Mid part heavy squalls with rain Under Double reef Main Topail and staysails Latter part more moderate Under Double reef Topails Nothing in sight

Lat by Obs 3° 28' S.

Long by Chro 77° 25' E.

Monday 31<sup>st</sup>

Begins with strong wind from W. by N. Course N. Under the Topails at dark Double reefed Luffed to the wind Heaving N by W. Mid part the same. Latter part much the same Employed in bending New Mainail and Fore Top Gallant sails. Took the Old Mainail and Fore Top Gallant sails for repairing sails. So Ends

Lat by Obs. 4° 29' N.

Long by Chro 77° 30' E.



Capt James S. Hazard Off Ceylon

Tuesday November 1<sup>st</sup> 1870

Begins with fresh Breeze from W by N. Heading N Under Double reef Topsails pleasant. Mid part Under Whole Topsails Latter part much the same Employed repairing 1<sup>st</sup> and Main Top Gallant sail. Nothing in sight to Ends.

Lat by Obs. 5° 52' N

Long by Chro 77° 48' E.

Wednesday 2<sup>nd</sup>

Begins with Light winds from W by N. Course N. Under all sail pleasant at 6 P.M. Rept off N.E. Under the Topsails Courses up. Mid part Luffed to the wind Fore Topsail Aback Heading NW. at 5 1/2 A.M. Rept off N.E. Latter part much the same. Employed repairing Main Topsail to Ends.

Lat by Obs 6° 40' N

Long by Chro 78° 50' E.

Thursday 3<sup>rd</sup>

Begins with Light winds from W. Course E by N. Under the Topsails in Green Water. at 9 P.M. Luffed to the wind Aback heading NW at 1 A.M. Were ship heading S. at 6 A.M. Rept off E by N. Under the Topsail. All Hands Employed setting up. Main & Mizzen Rigging Capt Caught Mr Swamy Asleep on Deck in the Morning Watch Broke out for Water. to Ends.

Lat by Obs 6° 34' N

Long by Chro 78° 59' E.

Friday 4<sup>th</sup>

Begins with Fresh Breeze from W. S.W. Course E by N. Under the Topsails Employed setting up Rigging at 3 P.M. Made the Island of Ceylon at 4 1/2 P.M. Luffed to the wind Heading NW 2 sails in sight. Land 16 miles to the E. at 12 P.M. Were ship heading S. at 6 A.M. Land and fifty sails in sight Large and small Saw a Shark of 9 feet in water in the fore Lowered the Boat at 8 A.M. Landward the



# Remarks On Board Barque Pioneer

Fastened Waist Boat struck a Whale Killed him with the Irons, Starboard Boat Landed a Loose Whale Killed him Starboard Boat struck him. Latter heavy swell Ship to the Leeward Beating up. L. Ends.

Saturday 5<sup>th</sup>

Begins with Fresh Breeze from W. S. Beating up to the Whales, at 2 P.M. Took Starboard Boats Whale Alongside at 3 Took the Other Two Commenced Cutting at 6 P.M. Cut one whale in made sail stood along heading S by W to Reef off shore Columbus Light House Bearing N.E. Dis 12 miles. Mid part the same at Daylight Land to the Eastward. Dis 6 or 7 miles. Commenced Cutting heavy swell on wave Ship heading N. N.W. Cutting to the Leeward. L. Ends.

Sunday 6<sup>th</sup>

Begins with Light Air from W. S.W. Employed in Cutting at 2 1/2 P.M. Finished Made sail to work off shore heading W. 2 sails in sight Lots of Calves in shore Fishing at Dark 3 Lights in sight Columbus Light Bearing N.E. by N. Dis 10 miles Mid part the same Latter part heading N.W. by W 3 sails in sight and several Fin Backs. L. Ends Employed in Boiling  
Lat by Obs 7.12 S.

Monday 7<sup>th</sup>

Begins with Light Air from S.W. heading W. N.W. Under the Topsails Employed in Boiling Mid part wave Ship heading S. Latter part much the same Land in sight Dis 35 miles L. Ends.

Lat by Obs 7.09 N.



# Capt James. I. Hazard off Ceylon.

Tuesday November 8<sup>th</sup> 1870

Begins with Light air from N.W. Course E. S.E. Employed in Drilling at 6 P.M. Finished Luffed to the wind Heaving I. Land Dis 15 Miles 3 Sails in sight and a few Fin Backs. Mid part wore Ship heading N.W. Latter part the same Lots of Canoes off shore fishing to Ends.  
Lat by Obs 6° 56' N.

Wednesday 9<sup>th</sup>

Begins with Light air and Calms from N.W. Heading N.W. saw several Ships at Anchor off Colombo at Dark Land Dis 15 Miles Sharp Lightning over the Land. Tost in Light sails. Mid part Heavy squall of rain Latter part pleasant with passing clouds Employed in Ships Duty. Plenty of Canoes in sight Land Dis 20 Miles to Ends.  
Lat by Obs 7° 16' N.

Thursday 10<sup>th</sup>

Begins with Light air from N. heading N.W. at 4 P.M. wore Ship heading N.W. wind N.W. with passing rain squalls. Double reefed. Mid part the same. Latter part Calm Employed in stowing down pleasant very warm  
Lat by Obs 7° 31' N.

Friday 11<sup>th</sup>

Begins with Light Air and Calms from N.W. Employed in stowing down at Dark finished Double reefed. Rept off S.W. Mid part Heavy rain Latter part Calm and pleasant Employed in Ships Duty 3 Ships in sight Land Dis 45 Miles  
Lat by Obs 7° 34' N.  
Long by Obs 79° 47' E.

B  
127  
149  
310  
252  
243  
220  
1301  
743  
2044  
24428

Cal Stowed  
27  
212  
93  
123  
95  
220  
74396



# Remarks On Board Barge Pioneer

Saturday November 12<sup>th</sup> 1870

Begins with Light air and Calms from S.E. heading  
S.W. Under all sail pleasant at 3 P.M. wind S.W.  
Heading S.E. Exchanged signals with an American  
Merchant ship. Mid part the same <sup>with rain</sup> Latter part  
much the same Land in sight 40 miles  
Adams Peak Bearing S.E. several ships in sight  
Lat by Obs 7.44 N.

Sunday 13<sup>th</sup>

Begins with a Calm Light Breeze from all Quarter  
Course S.W. Breezy Warm and pleasant. First  
Lightening over the Land. Mid part Light wind  
from N. with Light showers of rain Latter part  
Course S.E. Adams Peak Bearing S.E. & E. Latter  
part Breezy Fast and Calm  
Lat by Obs 7.42 N.

Monday 14<sup>th</sup>

Begins with Light winds from N.W. Course S.  
pleasant with passing clouds. Several sails in  
sight Plenty of small Fresh Caught a Shark.  
Mid part rainey Latter part pleasant Employed  
in getting up Old Shocks. A Brig in sight. Very Warm  
Lat by Obs 7.42 N.

Tuesday 15<sup>th</sup>

Begins with Light air and Calms Working to the  
S. at Dark Sharp flashes of Lightening and distant  
Thunder Over the Land. Getting up Shocks that  
are very Poor All having to be made over by  
cutting down and making smaller. Mid part  
the same. At Daylight Light air from S.  
Heading E. S.E. 3 Sails in sight at 9 1/2 A.M.  
Now Ship Heading S. S.E.  
Lat by Obs 7.38 N.



# Capt James S. Hargraves Off Ceylon

Wednesday November 16<sup>th</sup> 1870

Begins with Light air from W. W. Heading S. P. E. A Brig in sight. Heavy Clouds Over the Land at 7 P.M. Heavy squall of rain from N. N. E. Rept off S. P. W. Heavy Rain with Thunder and Lightning Mid part the same Latter part Light Air from S. E. Heading S. P. W. 2 sail in sight in shore Employed setting up Shovels

Lat by Obs 8° 02' N.  
Chro 30 miles to far East Long by Chro 80° 01' E.

Thursday 17<sup>th</sup>

Begins with Light air from S. W. Heading S. P. E. at dusk? Low Land to the East Dis 15 Miles A squall with rain from N. E. Course S. P. W. Quite a swell from S. Doing all we can to get to the South. Losing a few miles every day it being so much Calm Weather. Mid part Course S. W. Latter part Light Air from E. Heading S. 2 Brigs in sight. S. Ends.

Lat by Obs 7° 59' N.  
Long by Chro 79° 44' E.

Friday 18<sup>th</sup>

Begins with Light air from W. Course S. Under all sail pleasant at dusk Fresh Breeze from N. N. E. Employed repairing Fore Top Gallant Sail. Mid part the same. at 6 A.M. Luffed up S. P. E. Latter part Starving S. E. several sails in sight No Whales. S. Ends.

Lat by Obs 7° 16' N

Long by Chro 79° 43' E.

Saturday 19<sup>th</sup>

Begins with Light winds from N. E. Course S. E. Under all sail at dusk a Squall with rain Under the Topsails Heading E. Mid part Calm Latter Light air from E. Heading S. P. E. Employed in Ship's Duty several Fin Backs in sight S. Ends

Lat by Obs 7° 25' N.

Long by Chro 79° 43' E.



# Remarks On Board Barque Pioneer

Sunday November 20<sup>th</sup> 1870

Begins with Light air from N.N.E. Course S.E.  
Under all sail pleasant Land nearly out of sight  
got out water, Mid part Passed two Large Ships  
at 1 A.M. Luffed to Aback at Daylight Ript  
off S.E. Under all sail at 9 A.M. Boarded  
English Ship China of Glasgow Capt M<sup>o</sup> Doug<sup>th</sup>  
4<sup>th</sup> Months from Shields Loaded with Coal  
and Railroad Iron got some Late Papers

Lat by Obs 7<sup>h</sup> 02' N.

Long by Obs 80<sup>h</sup> 16' E.

Monday 21<sup>st</sup>

Begins with Strong winds from N. Course  
S.E. at 5 P.M. Luffed up N.E. Under the Topsail  
several vessels in sight at 5 P.M. City of  
Columbo in sight Dis 15 Miles Bearing E.  
S.E. at Dark hauled up the Course wore ship  
Heading W by N. Columbo Light Bearing S.E.  
9 P.M. Hauled Fore Topsail Aback at 11 P.M.  
wore ship Heading in at 5 A.M. Clew in  
Light Bearing S.E. wore ship off shore Heading  
N.N.W. 2 Briggs in sight Lots of Canoes off  
Fishing Lark down Fore Topsail to repair it

Lat by Obs 7<sup>h</sup> 24' N.

Tuesday 22<sup>d</sup>

Begins with Fresh wind from N.N.E. Heading  
S.E. at 5 P.M. Bent Fore Topsail at 6 P.M. Heavy  
squal passing over the Land wore ship off  
shore Under the Topsails Aback Heading N.W.  
by W. Mid part the same at 3 A.M. wore ship  
Heading S.E. Employed repairing main  
Top Gallant Sail Plenty of Canoes in sight  
Land Dis 12 Miles.

Lat by Obs 7<sup>h</sup> 18' N.



Capt James S. Hazard Off Ceylon

Wednesday November 23<sup>rd</sup> 1836

Begins with Light air from NW. Course S.  
Under all sail at dark. Heavy squall of rain  
off the Land. Heading E. PM at 8 P.M. A Light  
in sight Bearing E. Colombo Light Mid part  
Light air from E. Laying off an. on at Daylight Stand  
in S.E. Latter part Calm for 20 ships Laying at  
Anchor No Whales. So Ends.

Lat by Obs 6° 54' N.

Thursday 24<sup>th</sup>

Begins with Light Air from NW. Heading N.N.E.  
at 4 P.M. A squall with rain from N. Course S.W.  
Under the Topsails at dark Light Bearing N.E. by E  
at 8 Miles Light Air and rain from S.E. Mid  
part Calm. At Daylight Light Air from N.W.  
Heading W. Latter much the same. So Ends.

Lat by Obs 6° 33' N.

Long by Chron 79° 35' E.

Friday 25<sup>th</sup>

Begins with Light Air from N.W. Course S.  
at 2 P.M. Luffed up E. S.E. at dark Luffed to  
Fore Topsail Aback Heading N.E. A Merchant  
Barge steering for us, ran Acreft our Bows.  
Mid part the same. At Daylight Light Air from  
S. saw a Sperm Whale off Weather Beam Working  
to the NW. and N. Duck at 7 Lowered at 9 A.M.  
Wind Heaved to the N. at 11 A.M. Lost sight of  
him Came on Board. So Ends

Lat by Obs 6° 15' N.

Long by Chron 79° 33' E.

Saturday 26<sup>th</sup>

Begins with Light air from N. Heading E.N.E.  
at 3 P.M. Spoke English. Then Howell of Newcastle  
Bound to England got some Late Papers. at  
dark Light air N.N.E. Heading NW. Mid and  
Latter part Fresh Breeze Nothing in sight. So Ends

Lat by Obs 6° 19' N.

Long by Chron 79° 27' E.



# Remarks On Board Barque Pioneer

Sunday November 27<sup>th</sup> 1870

Begins with Light winds from N by E. Heading E by N. Under all sail pleasant Land in sight several vessels in sight 2 Steamers passed to the S.E. Mid part the same at daylight Adams Beach Bearing E. N.E. Dis 40 miles at 9 1/2 A.M. saw a Large Sperm Whale Working to the S.E. by S. Luffed to Laid One Hour or more saw nothing of him Kept off S. S.E. So Ends.

Lat by Obs 22 N.

Monday 28<sup>th</sup>

Begins with Fresh Breeze from N running off S. S.E. at 1 P.M. raised the whale off Larboard Beam lowered the Boats, saw <sup>him</sup> one rising after Loring saw no more of him at 4 P.M. came on Board. Hauled on the wind Under all sail Heading N.E. several vessels in sight at Dark 2 Large Steamers passed us Steering S. Ground being lively with Blackfish Pauverses and Grampases Mid part strong winds at 10 P.M. wore ship Heading N.W. by W. at 3 A.M. wore ship Aback Heading E. at daylight Land Dis 8 miles City of Colombo on the Weather Bow at 8 A.M. wore ship off shore Heading N.W. Plenty of Canoes About. So Ends

Lat by Obs 6.57 N.

Long by Chro 79.45 E.

Tuesday 29<sup>th</sup>

Begins with Fresh Breeze from N by W. Heading W by N. Under all sail Employed repairing Sloop, at Dark Kept off S. S.E. Under the Topsails. Mid part strong winds at daylight stood in Latter part Kept off S. S.E. Employed in Picking over our Tarrow, several vessels in sight. So Ends.

Lat by Obs 6.19 N  
Long by Chro



Capt. James G. Hazard Off Ceylon

Wednesday November 30<sup>th</sup> 1870

Begins with Light Air from W. Course E. at 4 P.M. A Canoe with a Pilot from Point La Go came on Board at 7 P.M. Wore ship heading NW. Under the Topsails Canoe Astern. at 1 A.M. Wore ship stood in heading E. at Daylight Adams Peak Bearing N. by E. Dis 40 Miles Latter Light Air P.E. heading E. N.E. at 9 A.M. Canoe Left for shore. So Ends.

Lat by Obs 6° 29' N.

Long by Chro 79° 34' E.

Thursday December 1<sup>st</sup>

Begins with Light Air from P.E. heading N.N.E. Under all sail pleasant. at Dark took in Light sails. Mid part Moderate. at Daylight Light air from P.E. heading E. Adams Peak Bearing N.E. by E. Dis 40 Miles at 10 A.M. Tacked heading S.W. A Merchant Barque in sight. No Whales. So Ends.

Lat by Obs 6° 28' N.

Long by Chro 79° 57' E.

Friday 2<sup>nd</sup>

Begins with Light Air from S. heading N.W. at 2 P.M. Tacked heading S. by E. Bore out for water. at Dark clost in shore Tacked heading off W. by S. at 9 P.M. Took in Light sails kept off N.W. at Daylight saw a school of Sperm Whales. Lowered Starboard Boat fastened then Waist Boat fastened school started off S.W. Bow and Starboard Boat after them at 11 A.M. Bow Boat fastened Drawed gave them up came Back Hound Waist Boat had Drawed from his whale and Lost him Latter Calm Turn the Starboard Boats whale in Tow at Noon got him Alongside. So Ends.



# Remarks On Board. Barque Pioneer

Saturday December 3<sup>d</sup> 1870

Begins with a Calm at 1<sup>h</sup> P.M. Commenced  
Cutting at 5 P.M. Finished Light Air from  
N.W. Heading W. Adams Peak Bearing  
E. & N. Dis 45 Miles Mid part Heavy Squall  
with rain from N.E. Heading N.W. Topsails  
clewed down at 3 A.M. Commenced Boiling  
Latter part Light Airs and Calms. Several  
Vessels in sight To Ends.

Lat by Obs 60° 35' N  
Long by Chro 79° 30' E.

Sunday 4<sup>th</sup>

Begins with Light Air from N.W. Heading  
W. Under The Topsails Employed in Boiling  
at 3 P.M. Heavy Squall with rain from N.E.  
Under Double Reef Main Topsail and Foremast  
Heading E. & E. Mid part Raging rain squalls  
at 4 A.M. Finished Boiling at Daylight  
Wore ship Heading N. at 9 A.M. Kept off  
By W. Under all Sail To Ends.

Lat by Obs 60° 29' N  
Long by Chro 79° 36' E.

Monday 5<sup>th</sup>

Begins with Light Air from N. Course By E.  
at 6 P.M. Came up squally from NW with  
rain Double reefed Heading W. & W. Mid part  
the same, at Daylight. Heading in E. & E.  
Peak Bearing E. & N.E. Latter part much  
the same. Employed in Ships Duty. To Ends

Lat by Obs 60° 25' N  
Long by Chro 79° 47'



# Capt James. I. Hazard off Ceylon

Tuesday December 6<sup>th</sup> 1870

Begins with Light Air from N. Course & Under all sail pleasant several vessels in sight at 3 P.M. Luffed to the wind heading W. at Dark Took in Light sails Mid part Fresh Breeze heading N.W. at Daylight heading E by N. Peak Bearing N.E. by E 1/2 E. Under Whole Topsails Employed in Ships Duty. So Ends.

Lat by Obs 6° 25' N.

Wednesday 7<sup>th</sup>

Begins with Light winds from N.W. heading E by N. several sails in sight. At Dark Under the Topsails heading W by N. pleasant. Mid part Strong winds Double reefed were ship heading E. at 8 A.M. were ship heading N.W. Under the Topsails Employed in Stowing down So Ends

Lat by Obs 6° 20' N.

Oil Stowed  
204  
201  
211  
177  
793  
23-1/2

Thursday 8<sup>th</sup>

Begins with strong winds from N.W. Under the Topsails heading N.N.E. Employed in Stowing down at Dark heading N.E. Land Dis 15 miles at 8 P.M. were ship heading W by N. Mid part heading N.W. at Daylight were ship heading E by N. at 9 A.M. 5 miles from the Land were ship heading W.N.W. Under all sail

Lat by Obs 6° 09' N.

Friday 9<sup>th</sup>

Begins with Light winds from N. heading W.W. Employed in Ships Duty. at 4 P.M. were ship heading N.E. by E. Mid part were ship heading N.W. Latter working to the N. all we could saw the Ships being at Anchor off Point de Gal Several Pin Backs About. So Ends.

Lat by Obs 6° 08' N.



# Remarks On Board. Barque Pioneer

Saturday December 10<sup>th</sup> 1870

Begins with Light air from NW. Heading N. N. E.  
At Sunset Calm bore Ship heading W. N. Overcast  
Peak Bearing N. E. Dis 40 miles Employed in  
Ship's Duty. Mid part Calm. At 1 A. M. Light air  
from S. Course N. N. W. at Daylight Light air  
from S. E. Latter part wind E. 3 vessels and  
a Wm in sight. E. Ends

Lat by Obs 6° 20' N.

Sunday 11<sup>th</sup>

Begins with Light Air from W. N. W. Heading N.  
at 6 P. M. A Squall from S. Course N. N. W. Lark  
in Topgallant sails Overcast, with rain over  
the Land. Dis 15 miles. Mid part Working to  
the W. and NW. Latter part much the same  
Peak Bearing N. E. by E. Go Ends.

Lat by Obs 6° 25' N.

Monday 12<sup>th</sup>

Begins with Light air from W. Heading  
N. N. W. Cooper went forward and was talking  
with the Men Capt. Called him Told him  
to Keep Aft where he belonged. or go forward  
Altogether If I go forward I shall do no  
more Coopering Aboard of this ship After  
the Capt. went below he took his things  
from the Storage and took them in the  
Forecastle, at in other words he says If I  
cant talk with the Men I shall do no more  
Coopering Aboard of this ship. at Dark Squally  
with rain from all Quarters Working to  
the West. Mid part the same. Latter part  
Calm got out water. Cooper doing Duty as  
Foremast Hand Standing watch in the  
Starboard Watch. Nothing in sight. Go Ends.

Lat by Obs 6° 02' N.  
Long by Obs 79° 36' E.



Capt James. S. Hazard off Ceylon.

Tuesday December 13<sup>th</sup> 1870

Begins with a Calm Employed in Ships Duty. at Dark  
Light air from N. heading N.E. by E. Mid part heavy  
squal from N.E. with rain. Latter part Light Air  
and Calms from N. Working to the E. 5 ships in  
sight No Whales Land nearly out of sight.  
Lat by Obs 5° 51' N.

Wednesday 14<sup>th</sup>

Begins with Light Air from N. heading E. N.E.  
Passing through strong tide rips at 6 P.M. Light Air  
from E. N.E. heading N. Mid part the same. at  
Daylight wind N. N.E. heading E. 3 ships in  
sight Strong Current setting us to the S.W.  
Carrying all sail to work up. Land out of  
sight. S. Ends.  
Lat by Obs 5° 51' N.  
Long by Chron 79° 21' E.

Thursday 15<sup>th</sup>

Begins with Light winds from N. N.E. heading  
E. Under all sail pleasant. Cooper Being to Mast  
head all the afternoon. Mid part the same  
Latter part strong winds Under the Topsail  
heading N.W. A sail in sight Employed  
in Ships Duty. No Whales. S. Ends  
Lat by Obs 6° 04' N.  
Long by Chron 79° 16' E.

Friday 16<sup>th</sup>

Begins with Fresh Breeze from N. N.E. heading  
E. by N. Employed reefing Flying Jib at  
Dark strong Breeze heading N.E. by E. Mid  
part the same at Daylight Calms. Peak  
bearing N.E. by E. 50 Miles from ship heading  
N.W. by W. Latter part the same No Whales  
Lat by Obs 6° 31' N.



# Remarks On Board Barge Pioneer

Saturday December 17<sup>th</sup> 1870

Begins with Fresh Breeze from N. heading E. N. E. at 6 A. M. Tacked heading W. N. Columbus Light Bearing N. N. E. Mid part took in light sails at 8 A. M. Strong winds saw a school of Whales. Lowered 3 Boats. Starboard Boat fastened slightly. Tove Looe whale broke my Reeder. Yacht brought to waist. Bow and Starboard Boats struck. Wiped my Whales. Went up and assisted Mr. Leroy with his Whale. Killed him. Starboard Boat fastened to another. Hauled. To Ends. Adams Peak Bearing E. Land Dis 23 Miles To Ends.

Sunday 18<sup>th</sup>

Begins with Fresh Breeze from N. Taking the Whales alongside at 5 P. M. Took the fourth whale alongside made all fast. Cooper concluded he had rather do his work and live in the Cabin rather than live in the Forecastle at 10 P. M. Strong squalls. Waist Boats whale parted the Hauler. Lost him. Boat cruised one hour or more could not find him. Came on Board. Latter part Employed in Cutting. Let by Obs 7.02 N.

Monday 19<sup>th</sup>

Begins with Fresh Breeze from N. Under Double reef Main Taperail and stay sail Employed in Cutting at 5 P. M. Finished Cleared the Deck at 8 P. M. Commenced Hoisting Columbus Light Bearing E. S. E. Dis 15 miles. Mid part a Gale Latter part much the same Employed Cutting up the Heads. Having a severe headache went Below. All Hauled up. To Ends.

Let by Obs 7.00 N.



# Capt James. J. Hazard Off Ceylon

Tuesday December 20<sup>th</sup> 1870

Begins with a Moderate Gale from N. Heading W.N.W. Under Double reef Main Topsail and Staysails Breezy in Boiling and clearing decks. at 2 P.M. I went on Deck and done what I felt able to do at Dark bore Ship Heading E.N.E. Latter part much the same Employed in Boiling. On Duty feeling much better. So Ends.

Lat by Obs 6.25 N

Wednesday 21<sup>st</sup>

Begins with strong winds from N. Heading E.N.E. at 4 P.M. Land Dis 5 Miles Wore Ship Heading W.N.W. Under Double reef Topsails Employed in Boiling. Mid part finished Boiling Working up the shore to the N. Latter part the same. Got out water.

Lat by Obs 6.23 N

Lat Scaled  
191  
150  
284  
221 H  
189  
172  
118  
120  
210  
146  
165  
62 465 139 465

Thursday 22<sup>d</sup>

Begins with strong winds from N.W. Heading N.E. Carrying sail to get to the N. at 3 P.M. Clost in shore Tacked off. Current running to the N. Clost in at 7 P.M. Tacked off at 3 A.M. Tacked in shore at Daylight Peak Becoming E by N. Dis 15 Miles at 8 A.M. Wore Ship off shore Tack in Fore Topsail Employed in Stowing Down Latter the same.

Lat by Obs 6.51 N.

Friday 23<sup>d</sup>

Begins with strong wind from N. Heading N.W. Employed in Stowing Down. at Dark finished Trade sail Mid part Double reefed at 4 A.M. Wore Ship Heading E. Latter part Employed repairing Foresail So Ends

Lat by Obs 6.53 N.



# Remarks On Board Barque Pioneer

Saturday December 24<sup>th</sup> 1870

Begins with strong winds from N. heading E. N. E. Under White Topsails Employed repairing Foremast at Dark Columbus Light Bearing E. N. E. Dis 12 Miles Mid part of an on at daylight Peak Bearing E by N. Latter part heading N. W. To Ends.

Lat by Obs 7° 13' N

Long by Chron 79° 43' E.

Sunday 25<sup>th</sup>

Begins with strong wind from N. heading E. N. E. 5 sails in light Bent the Foremast at 6 P. M. Wore Ship off heading W. by N. Mid part the same at daylight Adams Peak Bearing E by N. S. Land Dis 20 Miles Wore Ship heading N. W. Made all sail Latter the same No Whales. To Ends Christmas

Lat by Obs 7° 33' N

Monday 26<sup>th</sup>

Begins with strong winds from N. N. E. heading E. at 5 P. M. Clew in Reft off S. at 9<sup>h</sup> P. M. Luffed to the wind heading N. W. Under the Topsails Double reefed. Mid part off an on at daylight Peak Bearing E by E 1/4 E. at 8 A. M. Reft off. S. S. E. Latter much the same several Brigs in sight

Lat by Obs 7° 17' N.

Tuesday 27<sup>th</sup>

Begins with strong wind from N. Course S. W. Under Double reef Topsails at 5 P. M. Columbus Light Bearing E by S. Dis 5 Miles several Ships Lying at Anchor Wore Ship off heading W. N. W. Employed in ships duty. Mid part the same. at daylight Peak Bearing E by S 1/4 S. Land Dis 10 Miles Wore Ship off shore Latter the same No Whales.

Lat by Obs 7° 10' N.



Capt. James. J. Hazard Off Ceylon

Wednesday December 28<sup>th</sup> 1870

Begins with strong winds from N. heading N.N.W.  
Under Double reef Topsails at 2 P.M. wore ship heading  
E. at dark? Took in Fore Topsail. Mid part away  
with spits of rain at Daylight wore ship made  
seid Double reef Topsails heading N.N.W. Employ  
Breaking out Old sheets to sett up.  
Lat by Obs 6. 59 N.

Thursday 29<sup>th</sup>

Begins with Fresh Breeze from N. heading  
N.N.W. Under Double reef Topsails Employed  
repairing Rotten Leeches. at 11 P.M. Charles told  
and the Cox. were fooling in the Forecastle  
making considerable noise and talking very  
loud I looked down supposed they were  
fighting I Ketch a small Close Line Struck  
tells on the head with it they separated  
He said they were not fighting only fooling  
I told him he was making too much noise  
He he damme if he was and said he had  
a right to fool in Forecastle as much as  
he had a mind to when it was his watch  
Below. I Ordered him to come on Deck  
for his Insolence He did not come I went  
down took him by the Hair told him  
to come on Deck He said he had not  
done anything went to his chest took out  
his Sheath Knife and began to flourish  
Thinking to frighten me I Ordered him  
to come up Come on Deck waited a few minutes  
He did not come went down Ordered him  
on Deck He said it was his watch below  
The Capt gave it to him I told I Ordered  
him on Deck Now you disobey my Orders  
Come on Deck He came up. Capt came  
forward. Talked with him a little Told him  
to go Below at dark seeing Heard the  
Mainsail Mid part Light air from S.W.



# Remarks On Board Barque Pioneer

at daylight wind E. N. E. weve Ship heading  
N. Peak Bearing E. N. Latter Under all sail  
Heading NW. No Whales.

Lat by Obs 7<sup>h</sup> 06 N.

Friday 30<sup>th</sup>

Begins with Fresh Breeze from N. N. E. heading  
NW. at 3 P. M. Heavy Squall with rain from  
N. N. E. heading E. Double reefed a Ship in  
sight. Mid part off an on at daylight  
heading E. by S. Peak Bearing E. by E. Employed  
in setting up Shooks. Whilst setting up a  
Shook I spoke to Brown to pass me the  
Staves he standing by them. He passed  
me one Lot and Allowed that he did not  
Ship to do Foremast hands duty. He being  
afraid he should dirty his Cloas I informed  
him that I did or anything else to help  
work Along.

Lat by Obs 6<sup>h</sup> 56 N.

Saturday 31<sup>st</sup>

Begins with Light winds from N. heading  
E. N. E. Under all sail at 4 P. M. off Abreast of  
the Harbour of Colombo Dis 10 Miles weve  
Ship heading W. N. W. at Dark shortened  
sail Overcast. Mid part the same. at Daylight  
Peak Bearing E. Latter part much the same

Lat by Obs 6<sup>h</sup> 56 N.

Sunday January 1<sup>st</sup> 1871

Begins with strong winds from N. Under whole  
Topsails Overcast off an on the Land at Dark  
Double reefed heading W. N. W. Mid part heavy  
fluv. At Daylight heading E. at 11 A. M. Under  
whole Topsails Peak Bearing E. by N. No Whales

Lat by Obs 6<sup>h</sup> 54 N.  
Long by Chron 79<sup>h</sup> 45 E.



Capt James. J. Hazard off Ceylon

Monday January 2<sup>d</sup> 1871

Begins with Fresh Breeze from N.N.E. heading NW. Under whole topsails at 4 P.M. wore ship heading NE at dark double reefed at 2 A.M. wore ship heading E by S. Cloudy latter part much the same. Fresh Bearing E by S.

Lat by Obs 7° 08' N.

Tuesday 3<sup>d</sup>

Begins with strong winds from N. Course W. Under double reef topsails Columbus dis 10 miles a large storm going in at 4 P.M. wore ship heading E.N.E. rainy mid part off an on at daylight heading E. S.E. Made all sail latter pleasant. No whales Employed in ships duty No whales.

Lat by Obs 7° 13' N.

Wednesday 4<sup>th</sup>

Begins with Light winds from N Under all sail clear and pleasant. Course S. and S.E. along the Land dis 12 or 13 miles at dark took in Light sails Course S. Columbus Light Bearing S.E. by E.  $\frac{3}{4}$  E. at 8 P.M. Light Bearing E. Luffed to the wind heading NW at 11 P.M. wore ship in at daylight close in heading NW. Late strong winds double reefed. No whales Little under the weather sick headsake.

Lat by Obs 7° 06' N.

Thursday 5<sup>th</sup>

Begins with strong wind from N.N.E. heading E Under double reef topsails at 7 P.M. Light Bearing E by S. dis 12 miles mid part off an on latter part Capt Employed Reaving New Main topsail Breeze.

Lat by Obs 6° 59'



# Remarks On Board Barge Pioneer.

Friday January 6<sup>th</sup> 1871

Begins with strong wind from N. Under Double reef Topsails heading in I am unwell with a headache and sickness at the stomach being up and down at 4 P.M. Lacked heading W by N. Mid part strong winds latter part standing in heading E at 9 A.M. Went in Reef off E.S.W.  
Lat by Obs 64° 44' N.

Saturday 7<sup>th</sup>

Begins with strong wind from N. Course W. N.W. Under Double reef Topsails at daylight heading in at 7 A.M. Charles. Hills and Henry Joseph Prara, relieving Mast heads Henry got the Lee side of the Mast. Hills did not like it and had some words about and Hills struck him in the Face called him down. He said that Henry called him a son of a Bitch But Hills in Irons placed him in the run. Latter a Gale parted 1st Martingale stay. Took in sail repaired it got out some water.  
Lat by D.R. 64° 49' N.

Sunday 8<sup>th</sup>

Begins with a Gale from N. heading E. N.E. Under Double reef Main Topsails and Fore sail at 3 P.M. Had a severe talk with Hills He promises to behave himself for the future Let him go forward at 3 P.M. A Merchant ship hauled every thing Aboard saw what we called a Boat Astern of her at 4 P.M. the Barge full stood off. Left the Boat. at 4 P.M. the Reef off run down there found it to be a canoe Swamp. Supposed the Ship had taken the Native Aboard. Luffed to Lowered Mast Boat took the canoe on Board. Now ship off shore heading N.W. by W.



Capt James V. Hazard Off Ceylon.

Mid part the same. Latter much the same standing in at 11 A.M. Wore ship off 2 sails in sight

Let by Ols 640 N.

Monday 9<sup>th</sup>

Begins with a Moderate Gale from N. Heading W. NW. Under the Topsails Double reefed and Foresail at 1 P.M. Wore ship off at 7 P.M. Wore ship off heading NW. Took in Fore Topsail Very Rugged. Mid part the same Latter much the same a Barque in sight

Tuesday 10<sup>th</sup>

Begins with a Moderate Gale from N. N. E. Under Double reef Main Topsail and Foresail Very Rugged Overcast. at 4 P.M. Wore ship heading E. S. E. at 8 P.M. More Moderate till Fore Topsail at 2 A.M. Squally Took it in under N. N. W. Latter part a Gale with squalls of rain Took in Foresail

Wednesday 11<sup>th</sup>

Begins with a Heavy Gale from N. E. Heading E. S. E. Under Close reef Main Topsail at 3 P.M. Very Rugged Took in Main Topsail at South heading S. E. with heavy squalls of rain Mid part More Moderate at Daylight wind E. Heading S. Latter part Under Double reef Topsails heading N. by E. with passing squalls

Let by Ols 740 S. N.

Thursday 12<sup>th</sup>

Begins with strong wind from N. E. Heading E. S. E. and S. E. Under Double reef Topsails with passing rain squalls. Mid part Light Air from S. E. heading E. N. E. Latter part heading N. E. Employed in Ships Duty. A few Ships Back in sight

Let by Ols 7428 N.

Long by Chron 784.15 E.



# Remarks On Board Barque Pioneer

Friday January 13<sup>th</sup> 1871

Begins with Light winds from E. & E. Heeding  
N.E. Under whole Topsails at 6 P.M. Tacked  
Heeding E by S. Cape Cornovin in sight  
to the NW. Dis 35 Miles 2 sails in sight.  
Mid part Light Air from S.W. Course E. & E.  
at 3 A.M. Light Air from N.E. Heeding E.  
& E. Latter part Course E. A large Ice  
passed during NW. Rainy  
Lat by Obs 71.15 N.

Saturday 14<sup>th</sup>

Begins with Fresh Breeze from N. N.E. Heed-  
ing E. and E by S. Under all Sail Overcast and  
Rainy at Dark Strong winds from N. Course  
E. Double reefed, Mid part Moderate Mood  
all Sail Latter much the same pleasant  
Lat by Obs 61.55 N.  
Long by Chron 79.35 E.

Sunday 15<sup>th</sup>

Begins with Light Air and Calm from S.W.  
Course E. A Storm in sight, pleasant with  
Heavy rain squalls hanging over the Land.  
Mid part. Light winds from E. N.E. Working  
to the E. at Daylight wind N.E. Heeding  
E. & E. with rain 4 sails in sight Land  
Dis 25 Miles.  
Lat by Obs 6.44 N  
Long by Chron 79.41 E

Monday 16<sup>th</sup>

Begins with Light Air and Calm from NW  
Course E. N.E. A Storm off our Lee Beam Under  
Short Sail with Colours a flying Kept off for  
her she soon got up Steam Steered in E. Calm  
Mid part the same Latter Light wind NW  
Course E. N.E. Peak Bearing E by N. Land  
Dis 18 Miles Employed in ships Duty  
Lat by Obs 6.46 N.



Capt James. J. Hazard Off Ceylon

Tuesday January 14<sup>th</sup> 1871

Begins with Light winds from N.W. Heading W  
Under all sail 6 ships at Anchor at Colombo at  
Dark heavy squall of rain from W. Heading N.W.  
at 9 P.M. wind N.E. Heading N.W. Mid part  
Calm at Daylight Light Air from S Course E.N.E.  
Broke out Larboard side of Main Mast for  
water. And to Cooper Oil that is Leaking found  
Three Casks. 5 or 6 gallons out. A Brig in sight  
Lat by Obs 6° 44' N.

Wednesday 18<sup>th</sup>

Begins with Light Air from S.W. Course N.N.E.  
Employed in Coopering Oil at Dark Finished  
Course N by E. Land Dis 15 miles Heard them  
firing a Salute at Colombo. Mid part Calm  
at Daylight Light Air from S. Course NW  
No Whales Very pleasant and warm  
Lat by Obs 6° 54' N.

Thursday 19<sup>th</sup>

Begins with Light winds from S.W. Course NW  
Under all sail pleasant Employed repairing  
water Casks. The Ocean Alive with Pau-pers  
at Dark took in Light sail Fore Top sail  
Aback. Mid part the same. at Daylight Light  
Air from N.E. by N. Heading NW by N. Latter Under  
all sail Moderate. Lowered a Boat went to an  
English Brig to get some Papers. Found her to  
be Brig Chittagong of Soufalla Manned by  
Natives could not speak English Came on  
Board. Plenty of Pau-perses. No Whales  
Lat by Obs 7° 06' N.



# Remarks On Board Barque Pioneer

Friday January 20<sup>th</sup> 1871

Begins with Light Air from N heading E by N. Under all sail Hazy 3 Bree in sight. At Dark Took in sail Under the Topsails. At 8 P.M. Luffed to the wind Fore Top sail Aback heading N.E. Mid part the same. At Daylight Peak Bearing E 1/2 S heading NW. strong winds latter much the same Plenty of small fish About  
Lat by Obs 74 17 N.

Saturday 21<sup>st</sup>

Begins with strong winds from N heading E by S. Under whole Topsails heard heavy gun to the East. At Dark Double reefed Hauled up the Courses. heading E. S. E. At 9 P.M. Columbo Light in sight Bearing E by S. Wore ship Fore Top sail Aback heading W. NW. At Daylight strong winds heading E. N. E. At 7 A.M. Wore ship Under whole Topsails heading W. NW. Starboard Martingale Back rope parted made a new one.  
Lat by Obs. 74 06 N.

Sunday 22<sup>nd</sup>

Begins with strong winds from N. heading W. NW. Under whole Topsails Plenty of Porpoises in sight Pumped ship had considerable Gurry. at Dark Double reefed at 12 P.M. Wore ship heading E. N. E. latter Under whole Topsails nothing in sight  
Lat by Obs 74 04

Monday 23<sup>rd</sup>

Begins with strong winds from N. NW. Course S. E. at 6 P.M. Luffed to the wind heading N.E. Double reefed an English Merchant ship in sight. at 11 P.M. Wore ship heading NW. Mid part Took in Fore Top sail at Daylight Peak Bearing E 1/2 S. Dis 40 miles latter Under the Topsails Double reefed Course S and S.E. Lat by Obs 64 1 N.  
Long by Obs 79 57 E.



# Capt James. J. Hazard Off Ceylon

Tuesday January 24<sup>th</sup> 1871

Begins with strong winds from N. Under the Topsail  
Double reefed and Foresail Course S.E. at 5 P.M. Luffed  
up E. at 7 P.M. Woe ship heading N.W.W. struck a  
Perakou Line parted Lost him and the Iron Mid  
part the same at 7 A.M. Kept off S.E. Under Whole  
Topsails Land Dis 15 Miles

Lat by Obs 6° 13' N.

Wednesday 25<sup>th</sup>

Begins with Light Air and Calms with Showers  
of rain at 4 P.M. Boarded Merchant Barque Nchemiah  
Gibson of Boston Capt Smalley from Calcutta  
Bound to Colombo Came on Board. Capt went  
on Board at 8 P.M. Came on Board Braced full  
Heaving N.W.W. Mid part the same. Latter  
part strong winds from S. Course N.E. Squally  
3 sails in Light Real Bearing N.E.

Thursday 26<sup>th</sup>

Begins with strong winds from S.W. Squally  
Under Whole Topsails Course N.E. at Dark  
Land Dis 10 Miles Kept off N.E. Double reefed  
Foresail - Main sail Mid part Working up Along  
shore heading N.W. at Daylight a Steam Tug  
spoke us Latter heading on N.N.E. at Noon  
Colombo Dis 10 Miles About Calm

Lat by Obs 6° 33' N

Friday 27<sup>th</sup>

Begins with Light Air from N.W.W. heading  
N.E. at 12 P.M. Merchant Barque Nchemiah  
Gibson Anchored at 2 P.M. 2 Canoes came  
Alongside with Merchant from shore. No  
Chance to ship Oil everything very dear within  
3 Miles of Anchorage Woe ship off at Dark Light  
Bearing E by S. at 9 P.M. Kept off S.W. Mid part  
moderate Latter much the same Lat by Obs 6° 38' N

Long by Obs 79° 34' E.



# Remarks On Board Barque Pioneer

Saturday January 28<sup>th</sup> 1871

Begins with Light winds from N. Course  
J.W. Under all sail pleasant. Employed in  
Ship's Duty, Ground Lively with Pauperses at  
5 P.M. Lowered for Blackfish without success  
Mid part the same. Latter part much the  
same. Nothing in sight.

Lat by Obs 51.48 N  
Long by Chro 78.17 E.

Sunday 29<sup>th</sup>

Begins with Fresh Breeze from N.N.E. Course  
J.W. Under all sail pleasant. Mid part the  
same. Latter part much the same. Nothing  
in sight.

Lat by Obs 41.29 N  
Long by Chro 76.35 E.

Monday 30<sup>th</sup>

Begins with Fresh Breeze from N.E. Course J.W.  
Under all sail pleasant. Mid part the same  
Latter part much the same at Noon. Charles  
Hills and Cohaus. Giger Brought the Meat  
Aid aft saying they had not Meat enough  
made them take it forward. Got out water

Lat by Obs 3.25 N  
Long by Chro 75.29 E.

Tuesday 31<sup>st</sup>

Begins with Light winds from N.E. Course  
J.W. Under all sail pleasant Bent a new  
Sparker. at Dark Luffed up P.P.W. Mid part  
wind E. Latter part Light air from all Quarter  
with Light rain Nothing in sight.

No Observations



Capt. James S. Hazard Off Ceylon

Wednesday February 1<sup>st</sup> 1871

Begins with Light air and Calm from all quarters  
Overcast at 6 P.M. Light wind from N.E. Course S.  
Employed in washing ship. Mid part the same  
Latter Course S.W. Nothing in sight Employed  
ripping up Old Spearker.

Lat by Obs 00° 56' N.  
Long by Chro 74° 31' E.

Thursday 2<sup>nd</sup>

Begins with Light winds from N.E. Course S.W.  
Under all sail pleasant Employed in ships duty  
at dark took in Light sails and Courses, at  
Daylight Course S.W. by W. Latter part Course  
W.S.W. Nothing in sight

Lat by Obs 00° 10' N.  
Long by Chro 73° 51' E.

Friday 3<sup>rd</sup>

Begins with Light winds and squalls of rain  
from N.E. Course W. at 3 P.M. Made Aden  
Island Luffed up W.N.W. at dark Luffed to  
the wind Heeding N.N.W. Island Bearing NW  
dis 6 miles. Mid part Laying off an on at Daylight  
Light Air from N.E. Heeding N.N.W. at 7 A.M.  
Ponamologue Island Bearing S.W. dis 12 miles  
Kept off S.W. Latter Light air from S.W.

Lat by Obs 00° 38' S.

Saturday 4<sup>th</sup>

Begins with Light air and Calm from S.W.  
Working up to the Island at 1 P.M. Went in  
with 2 Boats Fishing no Fish at 7 1/2 P.M. Came  
on Board with a Hauserie South end of the  
Island Bearing W. dis 6 miles Heeding S.W.  
Mid part the same. Latter part wind W  
N.W. No Land in sight

Lat by Obs 1° 14' S.  
Long by Chro 73° 21' E.



# Remarks On Board. Barque Pioneer

Sunday February 5<sup>th</sup> 1871

Begins with Light winds from W. N. W. Course  
S. W. Under all sail pleasant. At Dark  
got a Paupere. Mid part the same. Latter  
much the same Nothing in sight.

Lat by Obs 2<sup>h</sup> 27<sup>m</sup> 4<sup>s</sup>  
Long by Chro 73<sup>h</sup> 13<sup>m</sup> 13<sup>s</sup> E.

Monday 6<sup>th</sup>

Begins with Fresh Breeze from N. W. Course  
S. W. Under all sail pleasant. Mid part the  
same. Latter part much the same Employ  
repairing Foresail. Plenty of Pauperes About

Lat by Obs 3<sup>h</sup> 36<sup>m</sup> 9<sup>s</sup>  
Long by Chro 72<sup>h</sup> 42<sup>m</sup> 42<sup>s</sup> E.

Tuesday 7<sup>th</sup>

Begins with Light winds from W. N. W. Course  
S. W. Under all sail with passing rain squall  
Commenced to Bunch the Meets Making  
Five lbs Last Thirty Days. 3 1/2 lbs Beef 1 1/2 lbs  
Pork. Mid part the same. Latter much the  
same Employed repairing Foresail

Lat by Obs 4<sup>h</sup> 33<sup>m</sup> 9<sup>s</sup>  
Long by Chro 73<sup>h</sup> 19<sup>m</sup> 19<sup>s</sup> E.

Wednesday 8<sup>th</sup>

Begins with Light winds from S. W. heading  
W. N. W. Under all sail pleasant at 5 P. M.  
Bent the Foresail. Mid part the same  
at 7 A. M. Wore Ship heading S. P. E. Employ  
repairing Main Top Gallant Sail Latter  
Calm Nothing in sight. So Ends William  
Briggs and Benjamin Wilson Boatstewers Had  
a slight Skimish in the storage

Lat by Obs 4<sup>h</sup> 26<sup>m</sup> 9<sup>s</sup>  
Long by Chro 73<sup>h</sup> 05<sup>m</sup> 05<sup>s</sup> E.



Capt James. S. Hazard on the Line

Thursday February 9<sup>th</sup> 1871

Begins with Light Air from W heading S.W. Under all sail pleasant at dark heading S.W. Mid part took in Light sails at Daylight Sandy Island and Reef in sight Dis 12 Miles West end of Reef Bearing S.W. at 10 A.M. Kept off S. to the Seaward. Reef Dis 2 Miles No Whales

Lat by Obs 5<sup>h</sup> 12' N.  
Long by Chro 72<sup>h</sup> 50' E.

Friday 10<sup>th</sup>

Begins with Light Air from WNW heading S.W. Under all sail pleasant. at dark South end of Sandy Is Bearing W. NW. Dis 8 Miles. Employ in ships duty. Mid part heading W. S.W. at Daylight Sandy Island Bearing S.W. Dis 5 Miles at Boat came off from shore with 5 Men that had been on the Island 5 Months Ketching Hawk Bill Turtle & Sch left them there for 2 Months They had used up all there Provisions and were living on Fish and Bird at 9 A.M. They left for shore Light air from N.E. Kept off S.W. Drifting off to the E. got out water.

Lat by Obs 5<sup>h</sup> 36' N  
Long by Chro 72<sup>h</sup> 41' E.

Saturday 11<sup>th</sup>

Begins with Light air and Calms from all quarters working to the S.W. at 3 P.M. Struck on to a Bank Grounded 7 fathoms water Hauled Aboard Lowered 2 Boats went a Fishing Caught 2 Blk Fin Fish Island Bearing W by S. Dis 15 Miles at Sunset off the Bank working to the S.W. at dark on the Bank 11 fathoms Mid part 17 fathoms were Ship heading E. S.E. at 6 A.M. off Soundings were Ship heading S.W. at 10 A.M. on the Bank 7 fathoms Lowered 2 Boats for Fishing got 2<sup>h</sup> Blk Fish at 12 A.M. came on Board on the Edge of the Bank Extending NW to S.E.

Lat by Obs 5<sup>h</sup> 41' N.  
Long by Chro 72<sup>h</sup> 57' E.



# Remarks On Board Barque Pioneer

Sunday February 12<sup>th</sup> 1871

Begins with Light Air from N.E. Heading S.W. at 6 P.M. Came on to the Bank 7 fathoms. Rept off S.E. run off of it at 7 P.M. Luffed up S by E. Mid part much the same latter Light Air and Calms from W. Heading S.W. Plenty of Fish and Birds in sight.

Lat by Obs 5<sup>h</sup> 59<sup>m</sup> 9<sup>s</sup>

Long by Chro 72<sup>h</sup> 53<sup>m</sup> E.

Monday 13<sup>th</sup>

Begins with Light Air from S.W. Heading S. S.E. at 2 P.M. Heading S.W. by S. at 3 P.M. Struck on to a Bank. Sounded 9<sup>h</sup> fathoms Rept off S by W. at 4 P.M. run off of it. Mid part Heading S. at Daylight Light winds from N.W. with rain latter clear and Pleasant.

Lat by Obs 6<sup>h</sup> 52<sup>m</sup> 9<sup>s</sup>

Long by Chro 73<sup>h</sup> 03<sup>m</sup> E.

Tuesday 14<sup>th</sup>

Begins with Light Air from N.W. Course S by W Under all sail pleasant at 4 P.M. Luffed up S.W. at 6 P.M. Made Diego Garcia Island Bearing W. Dis 20 Miles. at Dark took in Light Sails Luffed to the wind Heading N.W. by W. at Daylight Alongo Brown was called upon to haul down the Main Tack by the 2<sup>d</sup> Officer He allowed he did not ship to do any such work. at 10 P.M. Wore ship Aback Heading N.E. at 4 A.M. Wore ship Aback Heading W. at 7 A.M. Saw a school of sperm whales going South to the N.N.W. Lured without success at 11<sup>h</sup> P.M. Came on Board.

Lat by Obs 7<sup>h</sup> 21<sup>m</sup> 9<sup>s</sup>

Long by Chro 73<sup>h</sup> 17<sup>m</sup> E.



Capt James S. Hazard Off Chagos Archipelago

Wednesday February 15<sup>th</sup> 1871

Begins with Light Air from N.W. Kept off S.E. and  
S.E. A Large School of Whales. at 1 P.M. Lowered the Boat  
Starboard Boat struck Whales Brought to all the Boat  
fastened Must Boat got stove Lost his Whales at  
4 P.M. Starboard Boat Brought Two Starboard Boat  
one Bow Boat one all good Whales. Made all fast  
Took in sail Mid part getting ready for cutting.  
at Daylight Commenced Cutting Latter part  
the same with heavy squall of rain

Lat by Obs 7° 30' S.

Long by Obs 73° 38' E.

Thursday 16<sup>th</sup>

Begins with Fresh Breeze from N.W. Heading  
S.W. Employed in cutting at 5 P.M. Finished  
Cutting the 2 Whales Made all fast Commenced  
to clear the Decks for Boiling Mid part  
clearing Decks at Daylight Commenced Cutting  
Latter part wind N.W.

Lat by Obs 7° 27' S.

Friday 17<sup>th</sup>

Begins with Light winds and squall from S.W.  
Heading S.E. Employed in cutting at 2 P.M.  
Finished Commenced Boiling. Mid part the  
same at Daylight heavy squall of rain at  
8 A.M. wore ship Heading N.W. Latter much the  
same

Lat by Obs 7° 34' S.

Saturday 18<sup>th</sup>

Begins with Light winds from N.W. Heading  
N.W. Employed in Boiling squally rainy  
weather Blubber Bleasting and Oil returning  
Driving it to sail in sight. Mid part heavy  
rain Cooled down at 3 A.M. Started the  
Fires Light Air from N.E. to S.E. Overcast

Lat by Obs 7° 38' S.



# Remarks On Board Barque Pioneer

Sunday February 19<sup>th</sup> 1871

Begins with light air from S. Heading S. S.W.  
Overcast Employed in Boilling I found  
out that Mr Govey struck a Calf Whale  
in the school Cut from him losing 20 or  
30 fathoms Line and One Iron then struck  
a Cow and got slightly stove by a Loose  
Whale losing as much more Line and 2  
Irons. Mid part Capt went on deck in  
Mr Govey watch saw one of his watch  
go in the storage and get 5 or 6 Cakes of  
Bread and go forward. He took Mr Govey  
and informed him that he did not look out  
for things as he ought to. He allowed he did  
not see it if he had should have stoped  
him and informed the Capt that He thought  
He could not get along any longer without  
another Sam Groob. Latter part much  
the same.

Lat by Obs 7° 47' S  
Long by Obs 74° 27' E.

Monday 20<sup>th</sup>

Begins with Light Air and Calm from all  
Quarters Under all sail working N.W.W.  
Employed in Boilling at 6 P.M. Finished  
Mid part Heavy showers of rain Latter  
part Light Air and squalls from S.W. Heading  
N.W.W. Double reefed got out water.

Lat by Obs 7° 46' S.

Tuesday 21<sup>st</sup>

Begins with strong winds from N.W. Heading N.  
S.W. Took in Waist Boat to repair at 5 P.M.  
Wore ship Took in sail Double reef Main Topsail  
and Foresail Heading N.N.E. Boats crew  
watches. Mid part Heavy Squall Took in  
Foresail at Daylight Wore ship Heading  
S.W. Latter Employed in stowing Sours.

Lat by Obs 7° 47' S.



Capt James S. Hazard Off Chagos Archipelago

Oil Served  
H S.O.  
120 223  
138 198  
130 180  
120 178  
91 250  
149 170  
118 201  
165 161  
222 184  
100 1745  
92 1445  
1445  
101 1445 1/2

Wednesday February 22 - 1871  
Begins with light wind from NW. Under Double  
reef Main Topsail and Foreail Employed in Stowing  
down. at 5 P.M. lower ship heading NE. Set the Water  
Boats Crew. Mid part the same at Daylight Commence  
Stowing down, heavy swell on, with rising squalls  
Lat by Obs 74° 41' S.  
Long by Chron 75° 08'

Thursday 23

Begins with strong wind and squall from NW. heading  
NE. Employed in stowing down at 2 1/2 P.M. finished  
clocked off Main Hatchway in stowing off Fore Hole  
William Maxfield Boatsteward had considerable to  
say on account of my sending down an empty keel  
when it was not called for I sent down a small  
cask to stow a Burden he allowed he did not want  
it I informed him he had got nothing to say  
about it there was an officer in the hole to look  
out for things and it was his place to do what  
he was told to and no words about it he allowed  
it was a dam humbugging work and I was  
harrying things so as to wash off the dam deck  
I informed him it was none of his business  
if I was and if he was Capt of the hole he come  
up and wash off he allowed he should change  
his close first And he would have satisfaction  
some day After coming on deck he thought  
better of it went to work washing off Main  
sail Double reef Toppails set the water half  
dratches. Heading W. Mid part Under whole  
Toppails Latter part heavy squalls with rain.  
Heading W. & W. Close reefed the Toppails

No Observation



# Remarks On Board Barque Pioneer

Friday February 24<sup>th</sup> 1871

Begins with a heavy Gale from NW heading NW by W. Under Cloot reef Main Topsail and stays and at 6 P.M. wore ship heading N. Making better weather of it. Mid part more moderate heading N by E. at Daylight heading N. NW. Latter Under cloot reef Topsails Employed in ships Duty.

Lat by Obs 71.45 N.

Long by Chro 74.57 E.

Saturday 25<sup>th</sup>

Begins with strong winds from W. heading N. NW. Under Whole Topsails Overcast. Mid part the same. Latter part heavy squall with rain double reefed. Bad weather nothing in sight.

Lat by Obs 61.5 N.

Long by Chro 75.41 E.

Sunday 26<sup>th</sup>

Begins with heavy squalls with rain from W. NW. heading N. Under Double reef Main Topsail and Foresail at 3 P.M. wore ship heading SW. at Dark Under Cloot reef Topsail mainsail furled. Mid and Latter part much the same.

Lat by Obs 61.24 N.

Long by Chro 75.39 E.

Monday 27<sup>th</sup>

Begins with strong winds from W. NW. heading SW by S. Under Double reef Topsails pleasant. Mid part the same Latter much the same heading S. SW. and S. Employed repairing Rotten Casks. Nothing in sight.

Lat by Obs 71.30 N.

Long by Chro 75.57 E.



Capt James. I. Hazard Off Chagos Archipelago

Tuesday February 28<sup>th</sup> 1871

Begins with Light winds from W. S.W. Heading N.W. Under all sail pleasant. Trying to get to the West going to the East a few miles Daily. Mid part the same at 3 A.M. wore ship heading S.W. Latter heading S. S.W. Employed repairing Castles.

Lat by Obs. 7<sup>h</sup>. 07' S.

Long by Chro 75<sup>h</sup>. 57' E.

Wednesday March 1<sup>st</sup>

Begins with Light winds from W. Heading S. S.W. Under all sail pleasant Plenty of Paraplooms Mid part the same. At Daylight Tacked Head N.W. Latter heading W. S.W. Employed repairing Castles, and Cleaning and Painting Chain Plates

Lat by Obs 7<sup>h</sup>. 37' S.

Long by Chro 75<sup>h</sup>. 14' E.

Thursday 2<sup>nd</sup>

Begins with Light Winds from S.W. Heading W. S.W. and N.W. Under all sail pleasant. Mid part the same. Latter Light air and Calms heading W. Employed in ships Duty Nothing in sight.

Lat by Obs 6<sup>h</sup>. 56' S.

Long by Chro 74<sup>h</sup>. 57' E.

Friday 3<sup>rd</sup>

Begins with Light Air and Calms from W. S.W. Heading N.W. Under all sail pleasant. Mid part Calm Latter much the same with Light flews from W. Heading S. Employed repairing Jib and Waist Boat.

Lat by Obs 6<sup>h</sup>. 11' S. Long by Chro 75<sup>h</sup>. 01' E.

Saturday 4<sup>th</sup>

Begins with Light air from W. S.W. heading S. pleasant Mid part Calm Latter part much the same heading N.W. Employed repairing Fore Topsail and Waist Boat

Lat by Obs 5<sup>h</sup>. 22' S.

Long by Chro 74<sup>h</sup>. 50' E.



# Remarks On Board Barque Pioneer

Sunday March 5<sup>th</sup> 1871

Begins with a Calm Light flaws from W. & W. heading S. Mid part the same, Latter part much the same. Plenty of Fish round the ship & Wharves.

Lat by Obs 8<sup>h</sup> 11<sup>m</sup> S.  
Long by Chron 75<sup>h</sup> 00<sup>m</sup> E.

Monday 6<sup>th</sup>

Begins with Light Air from S. & W. Course W. & W. Under all sail pleasant Quite a swell from S & E, Mid part the same. Latter much the same. Employed repairing Main Topmast several Air Backs in Light Broke out for water.

Lat by Obs 8<sup>h</sup> 11<sup>m</sup> S.  
Long by Chron 74<sup>h</sup> 44<sup>m</sup> E.

Tuesday 7<sup>th</sup>

Begins with Light Trades from S. Course W. & N. Under all sail pleasant. Mid and Latter parts nearly Calm Employed repairing Flying Jib Nothing in sight.

Lat by Obs 8<sup>h</sup> 06<sup>m</sup> S.  
Long by Chron 74<sup>h</sup> 07<sup>m</sup> E.

Wednesday 8<sup>th</sup>

Begins with Light Flaws from S. & W. and S & E Course W. & N. Under all sail pleasant. Mid part Calm at Day light Light Flaw from W. heading S. & W. at 9 A.M. Light flaw from W. heading W. & N.W. Latter the same

Lat by Obs 8<sup>h</sup> 07<sup>m</sup> S.  
Long by Chron 74<sup>h</sup> 03<sup>m</sup> E.

Thursday 9<sup>th</sup>

Begins with a Calm. Light flaws from S Course W. & N. at Sunset saw a Large Brown Shark. got ready to Lower saw no more of him Mid part Light Air from N Latter part Light winds from N.W. heading W. & W. Nothing in sight Employed in ships duty.

Lat by Obs 8<sup>h</sup> 03<sup>m</sup> S.  
Long by Chron 73<sup>h</sup> 45<sup>m</sup> E.



Capt James. L. Hazard Off Chicago Archipelago

Friday March 10<sup>th</sup> 1871.

Begins with Light winds from NW. Heading SW by W.  
Under all sail pleasant. Slow getting along. Mid part  
Heading SW at 6<sup>1</sup>/<sub>2</sub> A. M. Tacked Heading NW by W  
Latter much the same Employed in Ship's Duty  
Lat by Obs 8<sup>1</sup>/<sub>2</sub> 13 S.  
Long by Chron 73<sup>1</sup>/<sub>2</sub> 11 E.

Saturday 11<sup>th</sup>

Begins with Light winds from W. SW. Heading NW.  
Under all sail pleasant. Unbent Main Topmast Stay is  
Took down the stay at 8 AM Heading NW by N.  
Mid part Tacked Heading SW at 4 A M Tacked  
to the NW at 6 Tacked SW Latter much the  
same.  
Lat by Obs 8<sup>1</sup>/<sub>2</sub> 02 S.  
Long by Chron 72<sup>1</sup>/<sub>2</sub> 54 E.

Sunday 12<sup>th</sup>

Begins with Light winds and passing squalls from  
SW to NW On the wind. Working to the W. at  
3 P. M. Capt Called me down to Look at the  
Stewards Flour Bin. Found it Lined with  
Cockroaches and Cobwebs. The Bottom well  
covered with Cockroaches Dung. That is what  
he called Clean He is Rice Apple and Bean  
Bins being much the same. Talking does not  
do any Good. Being obliged to watch him to  
~~get~~ anything done. Mid part the same  
at Daylight Heading N. NW at Breakfast  
Capt Talking to the Boy about being clean  
Asked him where the Water came from under  
the 2<sup>d</sup> Mats Chest. He said he washed under  
there Yesterday Told him to haul it out so  
he could see. He done so Found Considerable  
Dirt there. That is what you call Clean is  
it and Called our Attention to it He took  
the Cat and struck him twice for Lying to  
him He still persisted that he washed under  
there Capt Ordered me to get some Sponges  
and Tie his hands Tied him round the



## Remarks On Board Barque Pioneer

Misen Mast Capt struck him 3 or 4 times with the Cut. When he acknowledged he only swabbed it up, And says to the Capt I might as well tell you the whole truth now I did not intend to say anything before we got home for fear of the 2<sup>d</sup> Mate Mr Swacy what has he done 2<sup>d</sup> Mate being on Deck The Boy informed him that he had to Frig the 2<sup>d</sup> Mate Mr Swacy at times ever since we left home commencing soon after he got over his seasick ness. And two weeks ago was the last time he done it And that was what made him so stupid as it had got him in the way of Frigging himself occasionally. Mr Swacy herd the conversation came running down full of wrath saying it was all a Dam Lie And saying I have a good mind to knock you down where you are for telling such Dam Lies about me Why I have never thought of any such thing Thinking to Intimidate him Found he could not went on Deck in Disguist When he found the Capt and myself believed what the Boy had to say about it Capt says to him You are a Pretty Man to be an Officer of a ship And I shall Discharge you the first chance I get. And says to me Afterwards He could not Imagine why the 2<sup>d</sup> Mate Watched him or elert as a Cat would a Mouse Several Months Ago Capt Ordered Mr Swacy to have nothing to do with the Boy. Whatever As he would take care of the Boy Also Ordered the Boy to keep out of the Room And not to make his Bed any more. As there was so much Growling about it. The Boy informed us that Mr Swacy Called him 3 or 4 days ago if the Capt had herd anything or mistrusted anything about it He being very suspicious the Boy informed him he thought not.



# Capt James L. Hazard Off Diego Garcia

at 8 A.M. Made the Land Diego Garcia Bearing N. E. Dis 20 miles. Latter Course N. at Noon South end of the Island Bearing N. E. Island Dis 2 miles. Wore Ship Heading S.W.

Lat by Obs  $7^{\circ} 32' S.$   
Long by Chro  $72^{\circ} 49' E.$

Monday 13<sup>th</sup>

Begins with Light wind from N. N.W. Heading S.W. at 2 P.M. Lacked Heading N.W. at 4 P.M. Island Dis 2 miles Wore Ship Heading S.W. at 5 P.M. Caught 3 Hls of Large Albacores. Mid part Calm at 5 A.M. Light Air from E. Course N. South end of the Island Bearing N. N.W. Dis 20 miles Latter part Light wind from S.E. Course N. S.W. Strong current setting to the E.

Lat by Obs  $7^{\circ} 29' S.$   
Long by Chro  $72^{\circ} 52' E.$

Tuesday 14<sup>th</sup>

Begins with Light Air from S.E. Course N. S.W. at Dark West Point of the Island Bearing N. N.W. Dis 4 miles at 8 P.M. Leuffed to the wind off shore. Employed in ship's duty cleaned the Windlass Pals and Ground our Axes for cutting wood. Mid part working to the W. at Daylight South Point of the Island Bearing E. Heading N.W. Dis 2 1/2 miles Heavy Breakers off the Point Latter Calm Lowered 2 Boats and found off shore saw 2 Natives on the Beach

Lat by Obs  $7^{\circ} 28' S.$

Wednesday 15<sup>th</sup>

Begins with Light air from S. Course N.W. Current taking us to the W. at Dark. Light Haws from S.E. Course N.W. by N. South Point Bearing E. by N. Dis 5 miles. Mid part Calm Latter part Light Air from S. Course N. by W. at 10 A.M. A Boat came off from shore with 7 Frenchmen informed us that there were 350 Inhabitants on the Island at noon Left for shore.

Lat by Obs  $7^{\circ} 25' S.$



Remarks On Board Barque Pioneer

Thursday March 16<sup>th</sup> 1841

Begins with Light air from S.E. Course N.N.W. at 3 P.M. A squall with rain from S.E. Course N.W. at 4 P.M. Point Bearing N.E. at 5<sup>th</sup> P.M. Went in to the Point Capt says to the Boatstewards Bare Board and get your Suppers so as to Tow her off shore. Along Brown says at the Table He should not hurry Put 3 Boats Ahead Towed off one Hooker called them Alongside Point Bearing S.E. Dis 2 Miles, Bent the Cables, at 10 P.M. Sufficed to Aback Heading W by S. at 12 Breeze full, at 1 A.M. Land Bearing N.W. Wore Ship Heading S.E. by S. at 4 A.M. Wore Ship Heading W. S.W. Land Bearing S. Dis 10 Miles at Daylight Ship going off to the N. Broadside I stood a watch, Latter part much the same Got out water, Let by Obs 7<sup>u</sup> 03 S.

Friday 17<sup>th</sup>

Begins with Light winds from S.W. Heading S.W. by W. Under all sail pleasant, at Dark Land Bearing S.E. Dis 20 Miles Mid part Light Air from S.W. Heading S. S.E. at Daylight Wrist N.W. Heading S.W. Latter part heavy rain squalls from S.W. Heading S. S.E. Land Dis 12 Miles. Let by Obs 7<sup>u</sup> 08 S.

Saturday 18<sup>th</sup>

Begins with Light wind from S. S.E. Heading S.W. at 2 P.M. Light Air from S.W. Wore Ship Heading S.E. standing in at 6<sup>th</sup> P.M. Anchored in 11 fathoms water, gave her 35 fathoms Chain North Point Bearing N.W. Dis 2 Miles West Island Bearing N. Passage to the East of West Island Heaving 6<sup>th</sup> to 13 fathoms water to the Anchorage at 7 P.M. <sup>a report</sup> came from shore wanting us to come up off of his place and Anchor as it was the Best place, Mid part the same



Capt James. I. Hazard at Diego Garcia

at daylight strong winds from W. at 10 A.M.  
Took our Anchor ~~stood~~ up I.E. to the Eastern  
Settlement at 12 A.M. Anchored in 7 fathoms water  
Sandy Bottom Having from 15 to 5 fathoms water  
all the way up. Mr. Yeare made us a present  
of a Pig

Sunday 19<sup>th</sup>

Begins with strong winds and squall from W.  
Lying at Anchor nearly Land Locked Capt on  
shore, Killed the Pig. at 9 P.M. Capt came off  
Gave her 45 fathoms Chain mid part squally at  
daylight much the same. Larboard Watch  
on Liberty

Monday 20<sup>th</sup>

Begins with strong winds from N.W.  
Larboard Watch on Liberty at dark all came  
on Board. Mid part heavy rain squall at  
8 A.M. A Boat from shore at the South end  
of the Lagoon had a heavy flaw was capsized  
Capt went to there rescue 2 men and a Boy  
Being on Board. Found them all safe  
righted the Boat and got them under way  
again Starboard Watch on Liberty Got a raft  
of Cask <sup>as per</sup> for water

Tuesday 21<sup>st</sup>

Begins with Fresh Breeze from N.W. Starboard  
watch on Liberty Mid part Moderate latter  
the same. Larboard Watch on Liberty Employed  
in washing ship and filling the raft  
Killed a Pig

Wednesday 22<sup>nd</sup>

Begins with Light winds from N.W. Larboard  
watch on Liberty at dark all came off Equip-  
ting Cooper and Cook at 8 P.M. Boat came in for  
the Capt Cooper and Cook on the Beach got the  
Boatswain to take them off and then come in  
for the Capt. Got off a raft with water Mid  
part the same. Latter part Starboard Watch on  
Liberty



# Remarks On Board Barque Pioneer

Thursday March 23<sup>rd</sup> 1871

Begins with Light winds from N.W. Employed in Careening the ship to reseat the Copper Starboard Watch on Liberty at Dark all came off The Cook and Boy are two worthless things on Board of a ship. They Both being very Lazy and Wasteful with the Provisions Telling Bare Face Lies when Caught Throwing Meat and Other things away. Mid part Wind N.W. Latter part Starboard Watch on Liberty Employed in Fitting Band of Sib Guys

Friday 24<sup>th</sup>

Begins with Light winds from N.W. Starboard Watch on Liberty at 2 P.M. I get ready to go Ashore I Ordered Alving Brown to take the Leathers off of the Sib Guys for Under them and fast them on again He Grumbled said he had a good mind not to do any more work on Board of the ship He Unrove one of them Threw it down it came very near going Overboard One of the Men Retched it and he said he did not care a Damn if it had gone overboard I Ordered him to Let it Alone I would do it myself if I could not find any one that would do it without growling He Informed the Capt that he had not been well used on Board of the ship And he would like for him to put him Ashore at Dark Watch all came Exercising Cooper, Wiley, Murcer and Grebe, Ben Wiley Boatsteward being drunk Showing some fight Like a Young Kitten, Killed a Pig Weighing 89 lbs. Mid part the same. Latter part Employed in Stowing water and Cutting Wood. Alving Brown said in the Forenoon he should do but Damn Little work and show



Capt James. S. Hazard At Anchor Diego <sup>2<sup>nd</sup></sup>

Not they any of my Orders as he hated me more than he ever did any man I informed him that I would attend to that.

Saturday 23<sup>th</sup>

Begins with Light winds from S. S. E. Capt with 2 Boats Ashore getting Wood Employed setting up Weed Rigging at Sunset Boats came off Loaded with Wood. Mid part the same Latter part Boat Ashore wooding Employed in breaking out and stowing away Wood. Wind W. S. W.

Sunday 26<sup>th</sup>

Begins with Fresh Breez. from W. S. W. A French Brig Thebe of Port Louis came in and Anchored Having Mules and Other things for the Settlers Killed a Pig weighing 71 lbs. Mid part the same Latter part all Hands on Liberty Excepting myself 3 Mate and 6 Men

Monday 27<sup>th</sup>

Begins with Light winds from S. S. W. Overcast All Hands On Liberty at Dark all came off Excepting William Haman and Charles Hills at 8 P. M. They came off when the Capt did stoped there Liberty Mid part Light Air from W. at 8 A. M. Alongs Brown says to the Capt You may put me on shore as for going in the ship with that man any longer I shall not refering to me. Saying that he or I had got to leave Capt informed him he could not discharge him here he then said he should do no more work whilst he was on Board of the ship 2 Boats in shore wooding Alongs Brown setting round doing nothing



Remarks On Board Barque Pioneer  
Tuesday March 28<sup>th</sup> 1871

Begins with Light wind from N. 2 Boats  
Ashore Wooding Employed in Breaking out  
After Hole Brown Below reaching Tapers, got  
of 3 Boat Loads of Wood Mid part I took Along  
Brown watch the refusing to stand it Latter  
part Employed in Getting off Wood and  
Put 42 bbls Salt Water Starboard Side of After  
Holes

Wednesday 29<sup>th</sup>

Begins with Light wind from S. Got off 4  
Boat Loads of Wood Killed a Pig Weighing 89 lbs  
Brown still refusing to do any duty. Benjamin  
Bennard refused to Hoist up the Wood as they  
Threwed it Aboard saying he was tired and  
would not do any more work to night I turn  
him aft to pett him in Irons. He promised  
to go to work, Let him go to Work, Mid  
part the same Latter part got off 3 Boat  
Loads of Wood Employed in stowing it Away

Thursday 30<sup>th</sup>

Begins with Light Air from S. Very hot  
Employed in Splitting up Wood and stowing  
it Away Aboard Brown still refusing to do  
his duty, And I Ascertained that he was talking  
with the men every chance he got Calling  
them Dam Fools. if they done any work or  
Obeied my Orders I tryng to get as many to  
Join with him as he can, to deny duty and  
Leave the ship. Mid part the same, Latter part  
Finished getting and stowing Away the Wood  
at 8 A. M. Capt. Came on Board Called Brown  
Aft Asked him if he was ready to go to his  
duty, He Allowed he was not and I should not  
at Long as he was in the ship Capt says to him  
I have given you Four days to Consider on this  
and be ready to go to your duty, As you are



# Capt James. J. Hazard at Diego Garcia

not you can get your things and go Ashore He says  
to the Capt I have not forgot that you told me in  
Solola Bay to take my Arre in my hand. and go  
Ashore Because I refused to get wood for the ship and  
a Man is Under no Obligations to get wood for the ship  
He did not ship for that work. It was merely to  
accomodate the Capt that ones done it But you cannot  
Oblige a man to do it

Friday 31<sup>st</sup>

Begins with Light wind from S. Employed in  
clearing the decks. Loosed the sails to dry in  
Pumping ship Found the Oil Leaked Ratched  
a Bucket full found it to be nearly all Oil  
Got ready to Break it out. Killed a Pig Weighing  
48 pounds. Mid part the same Latter part Calm  
Employed in Breaking out Oil to Cooper  
Found it very slack and 2 or 3 Casks partly  
out

Saturday April 1<sup>st</sup>

Begins with a Calm Employed in Breaking  
out and Coopering Oil. Mid part the same.  
Latter part much the same Employed in  
Stowing off. Starboard side.

Sunday 2<sup>nd</sup>

Begins with a Calm Light flows from S.E.  
The Brig took her Anchor for Solomon Islands  
at 4 P.M. Calm They Anchored inside the Head.  
Lands Employed in Coopering and Stowing off  
Oil Between 5 and 6 lbs while Oil Leaked out.  
Killed a Pig weighing 58 lbs. Mid part the same  
Latter part the Brig went to Sea All hands on  
Liberty.



# Remarks On Board. Barque Pioneer

Monday April 3<sup>rd</sup> 1871

Begins with Light winds from S. All hands on Liberty at Dark all came off. Charles Kill came to the Capt wanting to stop on shore till 9 o'clock Capt refused him Ordered down to the Beach and to go off as soon as the Boat came in Mid part Fresh Breez. from S. Latter part Employed in Coopersing and Stowing Down the Oil Mr Briggs came on Board 3 shut. in the wind

Tuesday 4<sup>th</sup>

Begins with Light winds from S.E. Employed in Coopersing Oil at 4 P.M. Finished Stowing Lost 2 Large Cask of Whale Oil and 1 Spermin. by Leakage, Mid part the same. Latter part Squally and rainy. Employed in getting out water and cleaning the Tackle. 3 Men Ashore getting Broom Stuff.

Wednesday 5<sup>th</sup>

Begins with Light wind from S.E. Overcast got off 3 Cask of Water 15 lbs. Killed a Pig weigh 58 lbs Mid part the same. Latter part Employed in Clearing cables and Painting Ship Capt quite sick with Inflammation of the Bowels

Thursday 6<sup>th</sup>

Begins with Light wind from E. Employed in Painting Ship at 4 P.M. Came in Squally with rain. Mid part the same. Latter part Employed in Painting Capt very Sick at 9 A.M. Went on shore Brought off Mr Spure took him on shore for a Native Doctor Whilst waiting for him Capt was taken with Chills sent in Another Boat for me to come off Immediately Got on Board found him at Night. which relieved him a little at 12 A.M. Native Doctor came on Board made an Herb Poultice and Herb Tea to drink which relieve



Capt James L. Hazard at Siego Garcia

him some.

Friday 7<sup>th</sup> 1871

Begins with Fresh Breeze from S.E. Capt Little more comfortable got some Sleep at 3 P.M. Finished Painting Mid part the same Latter part much the same Capt Little more comfortable Employed in Getting Broom stuff

Saturday 8<sup>th</sup> 1871

Begins with Light winds from S.E. Employed in Getting Broom Stuff Capt much the same Killed a Pig Weighing 47 Pounds. I Ordered Benjamin and George to get a Broom to sweep off. He was very slow About it Hoping some one Else would get Ahead of him I talked to him About it and he was very saucy I Ordered him to shut up his mouth and Sweep the Decks off struck him 3 times with the Flat of my Hand. He still continuing to be saucy took him I tied his hands up in the Main Rigging kept him there without his Breakfast and Dinner After Dinner Frederick B. Joseph Cook wanted to know if I was not going to take him down and give him his Dinner I informed him that I should take him down when I got ready. And asked him what he had got to do About it He said he was a man of his colour and he wanted him to have his Dinner I informed him that I would look out for that without any of his Assistance and if he was not careful I would put him in the same situation You attend to your own Business Mid part the same. Latter part Employed in Getting Broom and getting Broom Stuff Capt remaining About the same



# Remarks On Board Barque Pioneer

Sunday April 9<sup>th</sup> 1871

Begins with Light winds from N. East  
Little more comfortable But very weak.  
Mid part the same at Daylight Light air  
from SW Loosed the sails to Dry Capt remaining  
much the same Tongue very much coated

Monday 10<sup>th</sup>

Begins with Light winds from S. at 4<sup>1/2</sup>  
P.M. Furling sails William Maxfield was  
mad Because we furlled them saying as he  
was going Aboard He hoped he would fall  
and Break his neck got up there He very  
Insultingly sang out Haul up the Buntline  
The 2<sup>o</sup> Officer sang out to him to speak  
a little pleasanter I went forward. Spoke  
to him to haul up and get the 2 reef and  
furl it He he Deined if he would for me  
nor no other man till we hauled up the Buntline  
I told him to come down then if he could  
not furl it His reply was I wont You may  
go and stick your nose up the Capt's Ear  
I aint afraid of you Capt Called him in  
the Cabin He Allowed He had been Rasty  
he would Allow But he did not like me  
And I made a good deal of hard work. And  
I was informing the Capt "that <sup>everything</sup> I was talking  
to him About him and Other <sup>to him</sup> as he had  
herd me. Mid part the same. Latter part  
Employed in Painting Boats Capt  
remaining About the same,



Capt James. J. Hazard at Diego Garcia.

Tuesday April 11<sup>th</sup> 1871  
Begins with Light wind from S.E. Employed  
in Airing our Whalebone and Painting Deck  
Mid part the same Latter part much the  
same Capt remaining About the same

Wednesday 12<sup>th</sup>  
Begins with Light winds from E. Employed  
in Ships Duty Capt remaining the same  
Mid part the same Latter part Light wind  
from E.N.E. with passing rain squalls,  
Employed in Wetting Holes,

Thursday 13<sup>th</sup>  
Begins with Light winds from E.N.E.  
Employed in Ships Duty Capt No Better  
The Bunch in his right Groins still remain-  
ing the same, Mid part the same, Latter  
part heavy squalls of rain Capt more  
comfortable, all ready for Sea Head wind  
and Calms,

Friday 14<sup>th</sup>  
Begins with Light Air and Calms from  
N.E. Employed in Ships Duty, Mid part  
the same, Latter part much the same  
Capt remaining About the same Broke out  
14 Bunches Belk,

Saturday 15<sup>th</sup>  
Begins with Light Air from E. Employed  
in Ships Duty, Mid part the same, Latter  
part strong winds and squalls from E. S.E.  
Half of the Crew having been on shore of  
an evening for the last week. Capt remaining  
much the same, Not having much of an  
appetite,



# Remarks On Board Barque Lionar

Sunday April 16<sup>th</sup> 1871

Begins with strong winds from E. S. E. Put  
A New Mac Coat Around the Mainmast  
and Pumps, Mid part much the same  
Sometime during the Night Charles. Hill  
Took a Wash Tub and swam Ashore.  
at Daylight went on shore reported  
him as having Deserted requesting  
Mr. Spence to have him Caught, Latter  
much the same.

Monday 17<sup>th</sup>

Begins with strong winds from E. S. E.  
Blowing a Gale Outside Capt getting  
Quite Smart. In the Evening half of the  
Men went on shore, at 10 Come off having  
3 Natives with them they stowed them  
Away Latter part Fresh Breeze from  
S. E. Cracked one of the Shackles to the  
Winchlass Took it Ashore repaired it.

Tuesday 18<sup>th</sup>

Begins with Fresh winds from S. E. A  
party on Track of Charles. Hill, at 4 P.M.  
Took the 3 Natives Ashore. There Master  
Tied them up. Mid part squally at 8 1/2 A.M.  
Took our Anchor for Sea at 11 A.M. off N.W.  
part of the Island. Luffed up W by S. Under  
all Sail Alenxo Brown and Charles. Hill  
remaining on the Island. Stowed our  
Anchors.

Long by Chron 72<sup>u</sup> 14 E.

Wednesday 19<sup>th</sup>

Begins with Light winds from E. S. E. Cross  
W by S. Under all sail at 8 A.M. Island out of  
sight Took in sail to whole Topsails. Mid  
part the same. Latter part much the  
same. Nothing in sight.

Lat 4° 05' 70.29 S

Long by Chron 70<sup>u</sup> 22 E



Capt James I. Hazard at Siego Garcia

Thursday April 20<sup>th</sup> 1871

Begins with Fresh Breeze from E. S. E. Under Whole  
Topsails Employed in Wetting Hole. Course W.  
at Dark Hauled up the Courses. Luffed to the wind  
Fore Topsail Aback. Heading N. E. & E. Mid part  
the same. Latter part much the same at 7 A  
M Kept off W. P. W. Set the Courses.

Lat by Obs 7<sup>h</sup> 41 S

Long by Chro 69<sup>h</sup> 19 E.

Friday 21<sup>st</sup>

Begins with Light winds from S. E. Course W.  
P. W. Under Whole Topsails Employed in Ships  
Duty, Saw a Gam of Killers, at Dark. Set Main  
Top Gallant sail Mid part the same. Latter  
part much the same.

Lat by Obs 8<sup>h</sup> 41 S

Long by Chro 67<sup>h</sup> 51 E.

Saturday 22<sup>nd</sup>

Begins with Light winds from S. E. Course  
W. P. W. Under all sail pleasant Employed  
in ships Duty, Retched a Porpoise, at Dark  
Took in Light sails, Mid part the same  
Latter part much the same

Lat by Obs 8<sup>h</sup> 59 S.

Long by Chro 66<sup>h</sup> 26 E.

Sunday 23<sup>rd</sup>

Begins with Light winds from S. E. Course  
W. P. S. Main Top Gallant sail set. Plenty  
of Porpoises about and strong tide rips.  
Mid part the same. Latter part much the  
same.

Lat by Obs 9<sup>h</sup> 18 S

Long by Chro 64<sup>h</sup> 41 E



# Remarks On Board Barque Pioneer

Monday April 24<sup>th</sup> 1871

Begins with Light winds from S.E. Course  
W. by S. Under all sail. Mid part the same  
Latter part Employed in Breaking out for  
water and Bread Stowing Away Wood. Saw  
a few Fin Backs. Caught a Peepscow.

Lat by Obs 9.49 S

Long by Chro 63.05 E.

Tuesday 23<sup>th</sup>

Begins with Light winds from E. S.E. Course  
W. Under all sail pleasant with passing clouds  
At dark took in sail Luffed up W. by N. Mid  
part the same. Mr Leroy on the Sick List  
with a Cold feeling fever and having a  
Pain in the Head and Stomach Latter  
Heeding W. Nothing in sight.

Lat by Obs 9.38 S

Long by Chro 61.28 E.

Wednesday 26<sup>th</sup>

Begins with Light winds from E. S.E. Course  
W. Under Main Top Gallant sail Employed  
in ships Duty. Plenty of Peepscows and Cow  
Fish About. Mid part Luffed to the wind  
Under the Topsails Aback Heeding S. by W. at  
2 A.M. wore ship heading N.E. At Daylight  
Kept off W. by S. Nothing in sight

Lat by Obs 9.44 S

Long by Chro 60.50 E

Thursday 27<sup>th</sup>

Begins with Light air from E. Course W.  
Under all sail Employed in ships Duty. Mr  
Leroy remaining the same. A Merchant Barque  
in sight. Working to the N. at dark Luffed to  
the wind Aback Heeding S. by W. at Daylight  
Made sail heading S. Latter Employed in  
ships Duty. Nothing in sight

Lat by Obs 10.05 S

Long by Chro 61.10 E



Capt James. J. Hazard At Sea

Friday April 28<sup>th</sup> 1871

Begins with Light Air from E. S. E. Heading N. by N. Under Main Top Gallant Sail & sail in sight at 4 P. M. Kept off for her heading N. by N. at Dark spoke the Orey Left Capt Howland at 1 A. M. Came on Board Braced full Heading N. E. Orey Left Hauling 500 lbs at Daylight 2 sails in sight at 9 A. M. in company with the Orey Left.

Lat by Obs 10.07 S.

Saturday 29<sup>th</sup>

Begins with Light wind from E. S. E. Heading S. Under all sail pleasant in company with Barque Orey Left and Keraler Capt Sturge's 700 lbs. at 10 P. M. wore Ship Heading E. N. E. at Daylight the Barques of our Lee Hatter the same, No Whales.

Lat by Obs 9.54 S.

Long by Chro 59.55 E.

Sunday 30<sup>th</sup>

Begins with Fresh Breeze from E. S. E. Heading N. E. Under all sail at Dark took in Light Sails and Mainsail Barques in sight. Mid part the same, Latter part much the same Barque Orey Left in sight.

Lat by Obs 9.38 S.

Monday May 1<sup>st</sup>

Begins with Light Air from N. Heading E. by N. in company with the Orey Left. On the Banks in 13 fathoms water at Dark wind N. E. Heading N. W. Caught a few Fish. Mid part the same Latter part much the same

Lat by Obs 9.02 S.

Long by Chro 60.51 E.



# Remarks On Board Barque Pioneer

Tuesday May 2<sup>d</sup> 1871

Begins with Light wind from S.E. heading  
Under all sail at 3 P.M. Strong wind took  
in sail Double reefed at 4 P.M. in company  
with the Oray Tapt, at 10 P.M. Came on  
Board Barbed full. Mid part the same  
at 7 A.M. wore Ship heading S.W. at 9 A.M.  
struck on the Bank Lounded 8 fathoms wore  
Ship heading E. No Whales.

Lat by Obs 8° 59' S

Long by Chron 60° 55' E.

Wednesday 3<sup>d</sup>

Begins with Strong wind from S.E. heading  
2 by S. Under Double reef Topsails at Dark Took  
in Main sail and Flying Jib Barque Oray  
Tapt in sight. Mid part the same at 7 P.M.  
wore Ship heading S.W. Latter part much the  
same.

Lat by Obs 9° 08' S.

Thursday 4<sup>th</sup>

Begins with Strong wind from S.E. heading  
S.W. Under all sail Under all sail saw  
a Fin Back Barque off the Lee Beam at 4 P.  
M. Ript off run down to her in company  
at Dark Double reefed. Mid part squally Took in  
Jib and Spanker. Latter part much the same.

Lat by Obs 9° 55' S

Long by Chron 60° 07' E.

Friday 5<sup>th</sup>

Begins with strong wind from S.E. heading S  
S.W. Under Double reef Fore and Main Topsails  
and Foresail at 1 P.M. Informed the Capt  
that the Reef was out the said he should  
not Break out this weather. Ship could not  
Bread at 2 went aloft. The Ordered the 3<sup>rd</sup> Mast  
to get it out 10 Bunches Bark in sight.

Mid part the same. Latter part much the same  
to carry Sea on

Lat by Obs 10° 49' S.

Long by Chron 59° 01' E.



Capt James L. Hazard Off Plymouth.

Saturday May 6<sup>th</sup> 1871

Begins with strong winds from S.E. heading S.W.  
Under double reef Topsails and Foresail The Barque  
enters at bar & passed through strong tide rips  
making it quite smooth. Mid part the same at  
daylight Barque Ore left off our lee. Saw a Merchant  
Barque steering N.W. Latter part the same

Lat by Obs 11.47 S.  
Long by Chro 57.54 E.

Sunday 7<sup>th</sup>

Begins with strong wind from S.E. heading S.  
W and S.W. Under double reef Topsails very rugged.  
Rough sea. Took in light sails at 9 A.M. Took in  
light and spanker at 9 A.M. signalled Barque  
Ore left to come aboard. Another Barque in  
sight at 12 A.M. in company with Barques  
Ore left and see them. Capt Kip 5<sup>th</sup> month  
out 130 bbls.

Lat by Obs 13.00

Long by Chro 57.20

Monday 8<sup>th</sup>

Begins with strong winds from S.E. heading  
S.W. Under double reef Topsails very rugged  
in company with the Barques at 8 P.M. came  
on board. Mid part the same. Latter part more  
moderate. Under all sail Barque Ore left in  
sight. Got out water.

Lat by Obs 14.05 S.

Long by Chro 58.35 E.

Tuesday 9<sup>th</sup>

Begins with strong winds from S.E. heading S.W.  
Under all sail pleasant. Mid part strong wind  
heading S. Took in light sails at daylight  
Ore left on our beam dis 3 miles. Latter part  
much the same. Employed in ships duty.

Lat by Obs 15.40 S.

Long by Chro 55.00 E.



# Remarks On Board Barque Pioneer

Wednesday May 10<sup>th</sup> 1871

Begins with strong wind from S.E. heading S.W. Under whole Topsails. Mid part the same. Latter part Under all sail Barque Oreg. Taft off our Beam Employed in Ships Duty,

Lat by Obs 17° 13' S.

Long by Chro 54° 20' E.

Thursday 11<sup>th</sup>

Begins with strong winds and passing squalls of rain from S.E. heading S.W. Under whole Topsails Employed wetting keel. Mid part the same. Latter part much the same Oreg. Taft on our Beam, Dis 4 miles

Lat by Obs 18° 47' S.

Long by Chro 53° 45' E.

Friday 12<sup>th</sup>

Begins with strong winds from S.E. heading S.W. Under all sail pleasant Employed washing Ships. Mid part much the same. Latter part sent down Main Top Gallant sail to repair. Had not anything to repair it with Bent New Fore Top Gallant sail at the Main

Lat by Obs 20° 24' S.

Saturday 13<sup>th</sup>

Begins with strong wind from S.E. heading S.W. Under all sail Overcast Employed. Breaking out After Keel to put provisions off. Clear of the oil at 4 P.M. Ruffling wind from S.E. to S.W. Lacking working to the East Barque Oreg. Taft in sight. At Dark heading S. At 4 A.M. in Wareing Ship 2<sup>d</sup> Officer did not haul up the Foot of the Sprinker. As he had been Ordered to do Capt. Look him to do about it. And told him he would come up and Ware Ship him if he could not have the Sprinker hauled up. As we all know that it is the Capt. wish and Orders to haul up the Sprinker, in Wareing Ship. In 10 minutes afterwards he called the Capt. and



Capt James. P. Hazard Indian Ocean

Informed the Capt that the wind had shifted when  
he had received his Orders in the Evening what to  
do and how to steer. Latter part heading S. P. E.  
Under all sail Barque Orey Left in sight.

Lat by Obs 21.05 S.  
Long by Chro 54.14 E.

Sunday 14<sup>th</sup>

Begins with Light winds from P. E. Heading E. N. E.  
and E. Under all sail Employed in boating  
Ship and Wetting Keel Mid part Ruffling wind  
heading from E to P. E. Latter part much the same at  
Daylight Made the Island of Bourbon. No sail in  
sight

Lat by Obs 20.59 S.  
Long by Chro 55.04 E.

Monday 15<sup>th</sup>

Begins with Ruffling winds from P. E. and N. E.  
Heading E. and E. P. E. at 4 P. M. North Point of  
the Island of Bourbon Bearing E. Dis 15 Miles A  
sail in sight Barque Orey Left in sight to the  
N. E. at 10.16. heading in P. E. wind N. E. P. E.  
Mid part Moderate Land Dis 5 Miles at Daylight  
Air from E. P. E. heading N. E. Mored Vessels  
in sight Under the Land Latter Employed  
Setting up Lee Rigging

Lat by Obs 20.43 S.  
Long by Chro 55.21 E.

Tuesday 16<sup>th</sup>

Begins with strong wind from E. P. E. heading  
N. E. Under whole Topsails Employed Setting  
up Rigging Took Main Top Gallant Mast to  
Foremast Mast. at bark more moderate Left  
Main Top Gallant sail Mid part the same  
at 12 Noon Ship heading P. E. At Daylight  
Island off our Lee Dis 25 Miles Latter part  
Employed in Setting up Rigging Lee side I  
was found Fault with because I had not got  
my Tackles up as soon as I came on Deck. Not  
having said anything to me about it.

Lat by Obs 20.50 S Long 55.48 E



# Remarks on Board Barque Pioneer

Wednesday May 17<sup>th</sup> 1871

Begins with Light wind from E. heading S. by E.  
Employed setting up rigging at 5 1/2 P.M. East  
end of Bourbon Bearing S. by E. North End Baring  
W. by S. Land Dis 5 miles More ship heading  
N. by E. Under all sail. Mid part the same  
at daylight. Tacked heading S. by E. Island of  
Bourbon Dis 25 miles Employed repairing  
Fore Top Gallant Sail Nothing in sight

Lat by Obs 20° 33' S.

Long by Chro 56° 12' E.

Thursday 18<sup>th</sup>

Begins with Light winds from N. N. E. heading  
E. Under all sail Employed in setting tools,  
Mid part the same, at daylight Light wind  
N. N. E. Course N. E. Island of Mauritius in sight  
Dis 50 miles Latter part much the same as  
Whaling Barque in sight. Long by Chro 57° 09' E.

Lat by Obs 20° 31' S.

Friday 19<sup>th</sup>

Begins with Light winds from N. N. W. Course  
N. E. by E. Under all sail Employed in ships duty  
at Dark South Point of the Island Bearing S. by  
North Point E. by N. N. Land Dis 12 miles A  
Barque in shore of us. Mid part Laying off on  
on Wind N. E. At Daylight Land Dis 10 miles  
South Point Bearing the same at 10 A.M. Light  
Air from N. N. E. heading in E. at Noon heading  
N. E. by E. for the Harbour Dis 20 miles

Lat by Obs 20° 15' S.

Saturday 20<sup>th</sup>

Light Air and Calms from N. N. W. heading E. N. E.  
Little more than Holding our own, at Dark South  
Point Bearing S. Light Air from W. heading  
N. E. by E. Harbour Dis 7 miles Hauled up the  
Course, at 11 P.M. Hauled Aback at 5 A.M. Hoys  
full heading N. E. by E. at 8 A.M. Tacked Starboard  
at 10 1/2 A.M. Anchored in 18 fathoms water  
Gave her 15 fathoms Choke South Point Bearing



Capt James L. Hazard off Bourbon

Wdy Wk. W. North Point Bearing N E by N. Light Boat  
Bearing S E W.

Sunday 21<sup>st</sup>

Begins with Light winds from E. Barges Oray Capt Capt  
Hobland Amy Ann Capt Pierce, 500 lbs. can Atlantic  
Capt Crow, 1500. Mid part the same. Latter part  
much the same.

Monday 22<sup>nd</sup>

Begins with Light winds S E. Laying at Anchor  
Mid part I was on shore, at Daylight Came  
off 3 Merchant Barges in sight. Came to Anchor  
Latter part Employed setting up Rigging

Tuesday 23<sup>rd</sup>

Begins with Light Air from S E Employed in  
Setting up Rigging Mid part moderate at  
7 A. M. Capt Keme off I informed him that  
I did not care whether I went any further  
in the ship or not as he had been on Board  
of Ships Informing them that he had no  
Whalerman or Officers. And he knew that I  
had improved Every Opportunity I had had.  
He denied it. Now it is for him to prove it.  
He said he did not care I could do as I pleased.  
He did not care if the Voyage was Broken up.  
Latter part Took in a raft for Water.

Wednesday 24<sup>th</sup>

Begins with Light Air and Calms with passing showers  
Got off a raft of 64 lbs Water. Mid part the same  
Mayfield and Beiggs on shore at 8 A. M.  
Came on Board. Latter part Employed  
in stowing Water. Wm Mayfield informed  
me that perhaps he should want him to tell in  
Mauritius all I had said about him. He informed  
him he should not as it was all nothing and  
he was sorry he had said anything at all. I then  
after showed it.



# Remarks On Board. Barque Pioneer.

Thursday May 25<sup>th</sup> 1871.

Begins with Light winds from NW storming water and Wetting Keels, Mid part squalls with rain from NW. Mid part the same. Latter part strong winds and heavy swell from NW. Got off 3 Casks of Water, The Boys Breast quite clear where she was scalded, and is threatened with a fever.

Friday 26<sup>th</sup>

Begins with strong winds and heavy swell from NW. Gave her 60 fathoms chain. Mid part more moderate, at 11 A.M. Capt and American Council came off to Ascertain as regards a Letter that the Men wrote to him saying they had not enough to Eat and Bad Usage. He Ascertained that there was not <sup>any</sup> truth in there Letter. And found that John Porter wrote the Letter And he and Thomas Opperman were the Ring leaders to cause a revolt. without a Just Cause He Ordered me to put them Irons we put them in the run, And told them if they did not behave themselves. He would flog them, for coming to him with a Pack of Lies.

Saturday 27<sup>th</sup>

Begins with Light air from SE. The Doctor came off to the Boy in the Eve went on shore for a few hours with Orders to the Crew to be at the Boat at 10 O'clock to come off I waited till 10 Minutes of Eleven Shoved off with three men Hunt. Frederick Joseph. Andrew Mercer, and Herbert Gough, and left them on shore William Briggs. William Mayfield Boatstewers and Charles Greig at Daylight William Briggs and Mayfield came off this is the 2<sup>d</sup> time they broke the Orders whilst Laying here Charles Greig not to be found. Got off a cask of water & 18 lbs



Capt James L. Hazard Lt Mauritions

Sunday May 28<sup>th</sup> 1871

Begins with Light Air from P.E. at 4 P.M. Tuck off 20  
Bags of Flour Evening part of the crew on shore  
Mid part all came off Excepting Mr Swacey and  
Benjamin. George. At Daylight Boat went in  
all came off. Council came off saw the men in  
in Irons. Talled to them they promised to behave  
themselves and go to there duty. He told them  
he would let them out to Morrow And if they  
did not behave themselves he would make an  
Example of them.

Monday 29<sup>th</sup>

Begins with Strong winds from S. Woodley. Mid  
part the same at Daylight Employed in Witting  
Hole Mr Mayfield came to me to know if I would  
have some one to Wet Hole in his place saying  
he had got the Clap. and did not want to go  
Wet I told him he could get one of the Boatmen  
to take his place or wet it himself as there was  
no head of his getting Wet. He concluded to do  
it himself. Hatter Strong winds and Woodleys  
Employed in Towing Water and Flour.

Tuesday 30<sup>th</sup>

Begins with Strong winds from S. Employed  
in Ships Duty. The Beg were Comfortable  
Tuck Thomas Officersman and John Porter out  
of Irons they promising to go to there Duty and  
behave themselves Steward and a Foremast Head  
that Shipyard have come on Board Mid part  
Strong winds Latter much the same Received  
on Board Pigeons. Rice Flour and Oats Such Co  
Barryne Anne Lane went to Gen



# Remarks on Board. Barque Pioneer

2

Wednesday May 31<sup>st</sup> 1871

Begins with strong winds from S.E. at 5 P.M. Barque Atlantic Yacht has Anchor for Sea. Mid part the same. Latter part 2 men came on Board as Foremast Hands, Mulhaster by name, Latter Employed getting off small stores. So Ends Barque Genbeam Capt Fisher came in having 1350 lbs Opium Sound home.

+

Thursday June 1<sup>st</sup>

Begins with Light air from S.E. Getting off small stores Alongo Brown Arrived here in a Barque from Diego Garcia. They went to the American Council for Aid. He refused it and Ordered them to go on Board of the ship Charles Mills Being Scurvy and Independent Requested me to take him on Board of the ship and put him in Irons at 5 P.M. Barque Mercury Capt Ripley Came in, Tact M<sup>r</sup> May told on shore to get him some Medicine He having the Syphilis and Venereal Disease M<sup>r</sup> Wilcox has the Venereal Disease. Alongo Brown coming on Board in the Morning Latter part the same.

49 days

Friday 2<sup>nd</sup>

Begins with strong winds from S.E. This time Tact Charles Mills on Board Put him in Irons. and Alongo Brown is to come off in the Morning Mid part the same Latter part much the same Alongo Brown and Henry J. Came on Board.

63 days

Saturday 3<sup>rd</sup>

Begins with strong winds from S.E. at 2 P.M. Barque Core Yacht went to Sea. At Dark Capt came off not having finished his Business Mid part the same. Latter part Boat on shore, strong winds.



Capt James G. Hazard at Mauritius

Sunday June 4<sup>th</sup> 1841

Begins with strong winds from S.E. at 6 P.M. Boat came off mid part the same at daylight took our anchor for sea latter course W by S.

Lat by Obs 20° 19' Long by Chro 57° 06' E.

Monday 5<sup>th</sup>

Begins with strong winds from S.E. Under double reef Topsails On the wind heading S W by S. South Cape of Mauritius Bearing S E by E. at 12 P.M. Squally took in fore topsail mid part heading S by W. at daylight Lett fore topsail Aft reefed latter the same. A few Fair Birds in sight.

Lat by Obs 21° 20' S.

Long by Chro 56° 29' E.

Tuesday 6<sup>th</sup>

Begins with strong winds and heavy squalls from S.E. Under double reef main Aft reef fore topsails Foresail and 1<sup>st</sup> heading S by W. at 9 P.M. lower ship heading N.E. mid part the same latter more moderate nothing in sight.

Lat by Obs 21° 04' S.

Long by Chro 56° 38' E.

Wednesday 7<sup>th</sup>

Begins with strong winds from E. S.E. heading N.E. Under double reef Topsails at 3 P.M. made South End of Mauritius Bearing N.E. by E. Dis 30 miles Third and Fourth Masts heading the watches mid part moderate. at daylight Harbour Port Louis Bearing E. Dis 20 miles Killed our Hog weighing 336 lbs Dressed.

Lat by Obs 19° 48' S.

Long by Chro 57° 11' E.

Thursday 8<sup>th</sup>

Begins with strong winds from E. S.E. heading N.E. Under double reef Topsails heading N.E. mid part the same at 8 A.M. Spoke Barque Pacific Capt Labor & Monte 250 lbs latter in company.

Latitude 18° 53' S.

Longitude 57° 22' E.



# Remarks On Board Barque Pioneer

Friday June 9<sup>th</sup> 1871

Begins with strong winds from E. S. E. heading S. Under all sail in company with the Peups at 5 P.M. Wore ship heading N. E. at 4 A.M. Made the Light House on Flat Island. Wore ship heading N. E. at Daylight Land Dis 20 Miles to the S. E. Latter part much the same. Pacific in sight. Employed in Ships Duty

Lat by Obs 19° 10' S  
Long by Chrs 57° 33' E.

Saturday 10<sup>th</sup>

Begins with strong wind from E. S. E. heading N. E. Under all sail Pacific in sight saw a Fin Back. Mid and Latter parts much the same Employed in Ships Duty got out Water Lat by Obs 18° 03' S

Long by Chrs 58° 11' E.

Sunday 11<sup>th</sup>

Begins with strong winds from S. E. heading N. E. by E. Under whole topsails Pacific in sight at 5 P.M. A Brig in sight heading S. Mid part the same. Latter nothing in sight.

Lat by Obs 16° 57' S  
Long by Chrs 59° 02' E.

Monday 12<sup>th</sup>

Begins with strong winds from S. E. heading E. N. E. Under all sail pleasant. at 5 P.M. Made the Banks of Carzados Curpass bearing E by N. at Dark Dis 15 Miles Tacked heading S. at 2 A.M. Tacked heading E by N. at Daylight Bree Bars Ahead Dis 7 Miles at 8 A.M. Tack Dis 3 Miles Tacked heading N. Latter the same. Nothing in sight

Latitude by Obs 17° 04' S  
Long by Chrs 59° 06' E.



Capt James. J. Hazards Off Mauritius

Tuesday June 13<sup>th</sup> 1871

Begins with strong winds from S.E. heading S.W.  
Under all sail pleasant Employed rearing New Forest  
Tide. Mid part the same Latter part heading S.  
Nothing in sight

Lat by Obs 18° 30' S

Long by Obs 53° 04' E.

Wednesday 14<sup>th</sup>

Begins with strong winds from S.E. heading  
S.W. Under all sail pleasant Employed making  
New Forest Topsail. at Dark took in light sails  
Mid part the same. At Daylight squally with  
rain at 6 A.M. Made the Island of Mauritius  
Bearing S.W. by S. at 9 A.M. Double reefed.

Lat by Obs 19° 31' S.

Thursday 15<sup>th</sup>

Begins with strong winds and squalls from  
S.E. heading S.W. at 3 P.M. Land Dis 7 mile  
Rept off S.W. by W. For flat Island at Dark. Flat  
Island Light Bearing S.W. by S. heading S.W.  
Mid part Laying Under the Lee of the Island at  
Daylight at Steamer Bound in saw the Mercury  
Capt Ripley coming out Employed making New  
Forest Topsail Went to New Forest

Lat by Obs 20° 13' S.

Friday 16<sup>th</sup>

Begins with strong winds from S.E. Laying off  
an on Under the Lee of the Island at 5 P.M. in  
Company with the Mercury at 9 P.M. heading S.W.  
Under Double reef Topsails. Mid part the same  
Latter much the same. at 7 A.M. Made the Island  
of Bourbon off our Lee Barge Mercury in  
sight. Employed making a Topsail.

No Observation



# Remarks On Board Barge Pioneer

Saturday June 17<sup>th</sup> 1871

Begins with strong winds from E. & E. heading  
S. Under Double reef Topsails at Dark heading  
S.W. South end of Bourbon Bearing N. by E. Dis  
35 miles, Mid part the same. Latter much  
the same. Bourbon Bearing N. N. W. Dis 50 miles

Lat by Obs 22° 06' S.

Sunday 18<sup>th</sup>

Begins with strong winds from E. & E. heading  
S. W. Under Double reef Topsails Employed  
in taking down Fore Topmast to fit a  
new one, Under Double reef Main Topsail  
and Foresail. Portuguese has a slight fever  
Mid part the same. Latter working on the  
mast.

Lat by Obs 22° 34' S.

Monday 19<sup>th</sup>

Begins with Light winds from E. & E. heading  
S. W. Under Double reef Main Topsail and  
Foresail at Dark got the Topmast in End.  
Nothing in sight. Mid part heading N. by E.  
Latter Employed in Steying the Mast and  
repairing Fore Topsail

Lat by Obs 22° 48' S.

Long by Chro 55° 01' E.

Tuesday 20<sup>th</sup>

Begins with strong winds from E. & E. heading  
S. W. Under Double reef Main Topsail Foresail  
and Jib Employed repairing Fore Topsail.  
at 6 P. M. Kept off S. W. by W. Latter part the  
same. at 11 A. M. Bent Fore Topsail clear and  
pleasant nothing in sight.

Lat by Obs 23° 39' S.

Long by Chro 51° 44' E.



Capt James. S. Hazard. Off Mauritius

Wednesday June 21<sup>st</sup> 1871

Begins with Light winds from E. S. E. Course S W by W. Under all sail Unbent the Foresail to repair at 5 P. M. Course W. Mid part the same at Daylight passing rain squall from NW. Latter part pleasant Nothing in sight Employed repairing Foresail

Lat by Obs 24° 07' S.  
Long by Obs 52° 25' E.

Thursday 22

Begins with Light winds from N. Course W. Under all sail at Dark wind W. N W. Heading S W. Under the Topsails Mid part the same. at 4 A. M. Wind S W. Heading W. N W. with passing squalls. Latter strong winds Under the Topsails Double reefed Employed repairing Foresail Put out for Water

Lat by Obs. 24° 22' S.

Friday 23<sup>d</sup>

Begins with a Moderate gale from S W. Heading W. N W. Under the Topsails Double reefed at Dark set the 1<sup>st</sup>. Mid part the same at Daylight Heading W. Set up the Foresail was to work. Splicing in the Foot rope at the time I was sewing on a piece of Raw Hide that was on it before. He did not want that on Foot. it off & it a Piece of Leather Then got Angry Because I had not put any Tar on it And it was stranded And it was a hell of a job for a Mate of a ship to do I said to him Tell me what you want and give me stuff And I will do it He Allowed I should have nothing to do with it. He would do it himself And wanted to know why I did not Leave at Mauritius saying I wanted him to Drive me Ashore and Darning me and Cabling me a Dam Lousy Boat

Lat by Obs 24° 14' S. Long 50° 32' E



# Remarks On Board Barque Pioneer

Saturday June 24<sup>th</sup> 1871

Begins with strong wind from S. Heading S. by W. Under double reef Topsails Employed repairing Foresail at 11 P.M. Unbent main Topsail to repair at 2 P.M. Bent the Foresail and left it. Also Fore Topsail staysail mid part heading N by W. at daylight heady N.W. Latter course W by S. Employed repairing main Topsail. Nothing in sight.

Lat by Obs 24° 47' S.  
Long by Chron 49° 18' E.

Sunday 25<sup>th</sup>

Begins with strong winds from S. Course W by S. Under double reef Topsails at 3 P.M. Bent main Topsail, at 4 P.M. took in main sail at 1 A.M. Luffed to the wind heading S. at 7 A.M. Keft off N.W. Latter the same, Nothing in sight.

Lat by Obs 25° 01' S.  
Long by Chron 47° 36' E.

Monday 26<sup>th</sup>

Begins with strong winds from E. Course N.W. Under double reef Topsails at 3 P.M. Luffed to the wind heading N by E. at 5 P.M. Saw the Land to the N.W. Montegascar, at 12 P.M. were Ship heading S by E. at 7 A.M. were Ship heading N. N.E. Land in sight. at 11 A.M. were Ship heading S by E. A Barque in sight steering N.W. No Whales. Puttyne so remaining the same getting no better.

Lat by Obs 25° 11' S.  
Long by Chron 47° 16' E.

Tuesday 27<sup>th</sup>

Begins with Light winds from E. heading S by E. Under double reef Topsails Land in sight Employed in Ship's duty. Mid part the same. at 7 A.M. were Ship heading N. N.E. Under whole Topsails Employed repairing main Staysail & Sail in sight steering N.W.

Lat by Obs 25° 54' S.  
Long by Chron 47° 32' E.



Capt James. G. Hazard of Port Dauphin

Wednesday June 28<sup>th</sup> 1871

Begins with Light winds from E. N.E. Heading N.  
Under all sail pleasant. No Whales. Land in sight  
Dis 35 miles at Dark took in Light sails at 9 P.M.  
Wore Ship heading E. P.E. at 6 A.M. Wore Ship heading  
N. N.W. Latter part much the same. Portuguese Is  
appears to be better

Lat by Obs 25° 37' S.

Long by Chro 46° 37' E.

Thursday 29<sup>th</sup>

Begins with Light winds clear and Pleasant from  
V.E. Heading N. N.W. Under all sail Employed  
in Ships Duty at 4 P.M. Land Dis 30 miles on Found  
ings Wore Ship heading E. P.E. several fin Backs in  
sight at Dark took in Light sails at 12 P.M.  
Wore Ship heading N.W. at Daylight heading  
N.E. Latter part Light wind from W. Course  
N.E. by E. Land in sight No Whales.

Lat by Obs 26° 08' S.

Long by Chro 46° 06' E.

Friday 30<sup>th</sup>

Begins with Light winds from N. W. Course  
N.E. by E. Under all sail pleasant. Employed  
repairing Lib Portuguese Is very weak. But  
feeling quite well, at Dark took in Light  
sails Course N.E. Mid part the same.  
Latter part much the same Land in sight  
No Whales.

Lat by Obs 25° 29' S.

Long by Obs 46° 46' E.

Saturday July 1<sup>st</sup>

Begins with strong winds from S. P.E. Course E.  
N.E. Under all sail Land off our Beam Dis  
35 miles at Dark Luffed to the wind Heading  
E. Mid part the same. at Daylight Joseph Cox  
buis Miller Hailing fast at 7 A.M. He died. Took  
him on Deck laid him out. Took everything out of the  
Forecastle cleaned it and whitewashed it. Thought  
Spoke Sh. Piedonia of Bourbon from Minatitlan for  
Bourbon with rice

Lat 25° 16' S. Long 47° 07' E.



# Remarks On Board Barque Pioneer

Sunday July 2<sup>d</sup> 1871

Begins with Light winds from S.E. Heading S.W. Under all sail pleasant at 1 P.M. Buried Joseph Jose Luis Avilla Heading S. Chapter of 1<sup>st</sup> Corinthians at Dark Heading S. S.E. Land in sight Dis 35 miles. Mid part the same at Daylight Sch in sight. Latter heading S.E. Caught a Paupow, a Barque in sight steering W. Josephs Age 21 Years.

Lat by Obs 26° 13' S.

Long by Chro 48° 06' E.

Monday 3<sup>d</sup>

Begins with Light winds from E.N.E. Heading S.E. Under all sail pleasant A few Fin Backs in sight, at Dark Heading E. S.E. A Barque and Sch in sight. Mid part Heading E. at Day a Barque in sight Got out Water Latter the same. No Whales.

Lat by Obs 26° 27' S.

Long by Chro 50° 07' E.

Tuesday 4<sup>th</sup>

Begins with strong winds from N. Heading E.N.E. Under all sail Employed in Ship's Duty Charles Hills had his Finger Lamed and the End of it cut off Between a Cast and a Station in the Blubber Room, Steward has an Abscess of the Throat and Fever every three days. Mid part the same. Latter part Heading E. Killed 2 Pigs A few Fin Backs in sight.

Lat by Obs 25° 43' S.

Long by Chro 51° 31' E.

Wednesday 5<sup>th</sup>

Begins with Light winds from N.N.E. Heading E. Under all sail pleasant Employed repairing Flying Jib. Mid part the same. Latter part much the same Nothing in sight.

Lat by Obs 25° 33' S.

Long by Chro 52° 33' E.



Capt James G. Hazard Off Madagascar

Thursday 6<sup>th</sup> 1871

Begins with Light winds from N.N.E. Heading E by N. Under all sail pleasant Employed repairing Main Top. Gallant sail at bark. Heading E. Mid part the same at daylight wind W.P.W. Latter much the same. No Whales.

Lat by Obs 25° 23' S.

Long by Chro 54° 06' E.

Friday 7<sup>th</sup>

Begins with Light winds from S. Course E. Under all sail pleasant Employed in Filling Spunkers. Mid part the same at Daylight wind S.E. Heading E.N.E. Latter the same Nothing in sight

Lat by Obs 24° 40' S.

Long by Chro 55° 24' E.

Saturday 8<sup>th</sup>

Begins with Light winds from S.E. Heading E. N.E. Under all sail pleasant Employed in Ships Duty. Mid part the same Latter part Heading E by N. Employed Picking Over Potatoes and Killing Cockroaches.

Lat by Obs 23° 30' S.

Long by Chro 56° 45' E.

Sunday 9<sup>th</sup>

Begins with Strong winds from S.P.E. Course E by N. Under all sail pleasant at bark. All sail in sight. Mid part the same Latter part much the same on the wind Heading E by N.N. 3 Vessels seen going W.

Lat by Obs 22° 34' S. Long by Chro 58° 08' E.

Monday 10<sup>th</sup>

Begins with Light winds from S.E. by S. Heading E by N.N. Under all sail Overcast. Benjamin Wiley has been off Duty 3 or 4 days with a Sore Throat Mid part the same. Latter strong winds Employed in Ships Duty. Nothing in sight.

Lat by Obs 21° 45' S.

Long by Chro 57° 42' E.



# Remarks On Board Barque Pioneer

Tuesday July 11<sup>th</sup> 1871

Begins with strong wind from S.E. by S. Heading E by N. Under Double reef Topsails at Dark squally with rain. Mid part the same. Latter part much the same. A Ship in sight steering W by N. Employed in ships duty.

Lat by Obs 20° 36' S.

Long by Chron 61° 05' E.

Wednesday 12<sup>th</sup>

Begins with strong wind from S.E. by S. Heading E by N. Under Double reef Topsails at Dark Heading E.N.E. Benjamin Wilcox remaining the same Up and Down doing nothing Last night had a Poulter on his back. Mid part took in Main sail at Daylight set it Heading N.E. by E. Took Bow Boat up on the Upper Orbits Latter the same.

Lat by Obs 19° 27' S.

Long by Chron 61° 47' E.

Thursday 13<sup>th</sup>

Begins with strong winds from E. by E. on the wind heading N.E. and N.E. by E. Under Double reef Topsails Benjamin Wilcox remaining the same Mid part the same. Latter much the same Employed in ships duty.

Lat by Obs 18° 12' S.

Long by Chron 62° 40' E.

Friday 14<sup>th</sup>

Begins with strong winds and squall from E. by E. Course N.N.E. Under Double reef Topsails Mid part the same Latter more moderate Under all sail Employed in ships duty. Nothing in sight Benjamin Wilcox on duty.

Lat by Obs 16° 03' S.

Long by Chron 62° 46' E.



Capt James. S. Hazard off Macaratus

Saturday July 15<sup>th</sup> 1871

Begins with strong winds and squalls from S.E. Course  
N. N.E. Under all sail Mid part Tost in Light  
Sails Latter Under all sail Employed in Ships  
Duty Nothing in sight. Broke out for water

Lat by Obs 13.50 S

Long by Obs 63.11 W.

Sunday 16<sup>th</sup>

Begins with strong winds and squalls from S.E. Course  
N. N.E. Under all sail at 11 P.M. Double reefed  
Bengaman Wilcox off Duty Again with his throat  
at 3 P.M. the Tost an Emetic at Dark furl'd Main sail  
Course N. by E. Mid part the same Latter Under  
Double reef squally Nothing in sight.

Lat by Obs. 11.49 S.

Long by Obs. 63.00 E.

Monday 17<sup>th</sup>

Begins with strong winds and squalls from  
S.E. Course N. N.E. Under Double reef Topsails  
Reefing off N Through the squalls. At Dark  
furl'd the Courses. Mid part the same  
at daylight with the Foresail Latter the same  
Nothing in sight

Lat by Obs 9.55 S

Long by Obs 63.19 E.

Tuesday 18<sup>th</sup>

Begins with strong winds and squalls of rain  
from S.E. at 1 P.M. Luffed to the wind heading  
E. N.E. Under Double reef Main Topsail and  
Foresail Mid part the same. At daylight  
kept off NW. Set Fore Topsail Latter Course  
N. Employed in ships Duty Nothing in sight

Lat by Obs 9.17 S.

Long by Obs 62.53 E.



# Remarks On Board Barque Pioneer

Wednesday July 19<sup>th</sup> 1871

Begins with strong winds from the pleasant  
with passing rain squalls Under Double reef  
Topsails Course W. at Dark Under the Topsails  
Mid part the same at Daylight still the Force  
Latter the same Employed in Ships Duty  
Nothing in sight

Lat by Obs 9° 20' S.

Long by Chro 60° 24' E.

Thursday 20<sup>th</sup>

Begins with strong winds from the Course W.  
Under Double reef Topsails at Dark Landed  
No Bottom Being near the Banks Benjamin  
Wilcox getting better, at 8 P.M. Luffed to the  
wind heading N. by E. Mid part the same  
at daylight Hept off N.W. Under all sail  
Nothing in sight.

Lat by Obs 8° 53' S.

Long by Chro 60° 03' E.

Friday 21<sup>st</sup>

Begins with strong winds from the heading  
N.W. by S. Under Double reef Topsails at 11 P.M.  
Went in the Forecastle. Took 2 Packs of Cards  
away from them That being all they had they  
Playing Every chance they could get Sundays set  
Expected at Dark took in Main sail Benjamin  
Wilcox on duty, at 2 A.M. Were Ship heading E. at  
7 A.M. On the Banks Sounded 10 fathoms Were  
Ship heading S.W. at 10 A.M. Hept off W. Green  
Water as far as we can see all round Plenty  
of small fish No Whales.

Lat by Obs 9° 27' S.

Long by Chro 59° 09' E.



Capt James. S. Hazard. Off Seychelles

Saturday July 22<sup>d</sup> 1871

Begins with Light winds from S. S. E. heading S. W. Under all sail pleasant Employed in Ships Duty at 4 P. M. in Blue Water at Dark Double reefed at 12 P. M. Were Ship heading N. E. by E. Latter strong winds with heaving squalls. Nothing in sight Employed repairing Boat Sails.

Lat by Alt 9° 30' S.

Long by Chron 59° 02' E.

Sunday 23<sup>d</sup>

Begins with strong winds and heaving squalls from E. S. E. Course N. N. E. Under Double reef Topsails in Green Water. Mid part the same at 8 A. M. heavy squalls with rain Luffed to the wind heading E. N. E. Under Double reef Main Topsail and Stay sail at 12 A. M. saw a Gam of Sulphur Bottoms

Lat by Obs 7° 53' S.

Long by Chron 59° 34' E.

Monday 24<sup>th</sup>

Begins with a Gale from S. E. Under Double reef Main Topsail and Stay sails heading E. N. E. at 5 P. M. set the Fore sail at 1 A. M. Were Ship heading N. E. Latter part Under Double reef Topsails in Green Water Employed in Ships Duty. Nothing in sight.

Lat by Obs 8° 14' S.

Long by Chron 58° 53' E.

Tuesday 25<sup>th</sup>

Begins with strong winds from S. E. heading E. N. E. Under Double reef Topsails Bunched the Sheet One and a half Times Reef for nineteen days Twenty Two days for a bit of Port. at 12 P. M. Were Ship heading S. at 7 A. M. Kept off N. W. Latter much the same Very Green Water and strong Tide rips Nothing in sight

Lat by Obs 8° 19' S.

Long by Chron 58° 07' E.



# Remarks On Board Barque Pioneer

Wednesday July 26<sup>th</sup> 1871

Begins with strong winds from S.E. Course N. NW. Under double reef Topsails Employed repair. Foresail at dark Luffed to the wind under the Topsails heading E. N. E. Got out water the 25<sup>th</sup> at 12 P.M. Wore Ship heading E. S. W. at 7 A.M. Moderate Made all sail Rept off NW. Bent the Foresail Some one of the Crew struck one of the Pigs on the Back with a Knife or something else Cutting a Gash an Inch and a half Long Making quite a Bruise It is with difficulty that the Pig can stand up.

Lat by Obs 7° 55' S

Long by Chron 57° 23' E.

Thursday 27<sup>th</sup>

Begins with Light winds from S. P.E. Course N. Under all sail pleasant Employed in ship's duty Nothing in sight The Boy told me an up and down Lye About the Crew to the Beinnich Lump. I asked him the next day after he sent it if he had informed the Capt of it. He said he had. When he had not to Bay 47 days after it being lost was the first Re-view of it. at 12 P.M. Wore Ship heading E. at 8 A.M. Rept off N. Nothing in sight

Lat by Obs 7° 52' S

Long by Chron 56° 53' E.

Friday 28<sup>th</sup>

Begins with Light winds from S. Course NW. Under all sail pleasant strong tide rip. About here at 3 P.M. the Wounded Pig Died Weighing 49 pounds. Threwed him Overboard at dark Took in light sails Course NW. at 12 P.M. Luffed to the wind heading E. S. E. at 5 A.M. Wore Ship heading N. S. W. at 7 A.M. Rept off NW. Latter the same Nothing in sight.

Lat by Obs 7° 17' S

Long by Chron 56° 16' E.



# Capt James I. Hayward On The Banks.

Saturday July 29<sup>th</sup> 1871

Begins with light winds from S. Course W. Under all sail. pleasant Employed in ships Duty. at Dark took in light sails. at 8 P.M. Luffed to the wind Main Top sail Aback. Heading SW. at 7 A.M. Kept off N.W. at 9<sup>1</sup>/<sub>2</sub> A.M. Made Cortney Island Bearing W. Luffed up W. at 12 P.M. Off South End of the Island No Whales.

Lat by Obs 7° 10' S.  
Long by Chron 56° 34' E.

Sunday 30<sup>th</sup>

Begins with Light wind from S. P.E. Heading SW. 14 Miles from the reef of South End of Cortney Island at 2 P.M. Kept off W. Off the End of the reef Sounded 7 fathoms water at 3 P.M. to the North of the reef Luffed up N.E. stood in for the Reefs at 4 P.M. Hauled Aback Heading in a Canoe with 7 Natives came Alongside Found there was nothing to be got Kept off N. Employed in Caulking the Deck. at 12 P.M. Luffed to the wind Main Top sail Aback. Heading E. at 8 A.M. Kept off N by W. Under whole Top sails Nothing in sight.

Lat by Obs. 6° 07' S.  
Long by Chron 56° 00' E.

Monday 31<sup>st</sup>

Begins with strong wind from S. Course N by N Under whole Top sails Overcast at Dark Luffed to the wind Heading W. P.W. Caught a Porpoise. Mid part the same. at 2 A.M. down ship Heading E. at 8 A.M. Kept off NW. Latter Heading W by N. Employed in ships Duty Nothing in sight.

Lat by Obs 5° 45' S.  
Long by Chron 55° 22' E.



# Remarks on Board Barque Pioneer

Tuesday August 1<sup>st</sup> 1871

Begins with Light winds from S.E. Course W by N.  
Under all sail at 2 P.M. Made Platte Island  
Bearing S.W. Luffed up S.W. stood close in to the  
Reef kept off N by W. at Dark Luffed to the wind  
Heading E.N.E. Main Top sail Aback. Plenty of  
Small Fish About. Mid part the same latter  
Strong winds from S.E. Heading E.N.E. Very  
Green Water Employed Fitting Fore Top. Gallant  
Rigging

Lat by Obs 5. 06 S.  
Long by Chro 35. 45 E.

Wednesday 2<sup>nd</sup>

Begins with strong wind from S.E. Under Double  
reef Top sails Heading E by N. Very Green Water  
at 6 P.M. Made the Island of Makee Bearing W  
by N N. Dis 20 Miles Mid part the same at 2  
A.M. Wore Ship Heading E at 8 A.M. kept off  
N.W. Made the Island of Praslin and Makee  
at 11 A.M. Luffed up W. stood in to Makee at  
at Noon 8 Miles South of the Harbour  
Lat by Obs 4. 46 S.

Thursday 3<sup>rd</sup>

Begins with Light winds from S.E. Course N  
by W. at 2 P.M. Luffed to Aback off the Harbour  
of Makee Mail Boat going in went in with  
the Boat to get Letters fell in with a Pilot of the  
Point went in with him Bowed forward at  
3 1/2 P.M. stood off heading E by N towards Praslin  
Island at 4. 50 Wore ship stood in at 5 P.M.  
Saw the Boat coming kept off for her at 5. 15 P.M.  
Luffed to Aback heading in took the Boat up  
they not being allowed to Land until the Health  
Officer has been on Board. at 6 1/2 P.M. Luffed  
Heading E by N. Mid part Laying off an on at  
Daylight to the weather of the Harbour kept  
off bent our Cables stood in Anchored in the  
outer Harbour in 10 fathoms of Water at 11 A.M.  
Health Officer came on Board. Barque Merlin  
Sea Queen and Schooner A George



Capt. James. G. Hazard Off Seychelles.

Friday August 4<sup>th</sup> 1871

Begins with Light wind P.E. Capt on shore Employed in  
Tending up Fore Top Gallant Mast At 5<sup>h</sup>. Capt came on  
Board. No Letters They having been sent to Schanna  
At 20 Minutes to one A.M. Capt went on Deck. Saw  
no one moving on Deck. Went along by the Mainmast  
saw William Mayfield Boatswain That had the  
watch of One Hour Thirty five Minutes A sleep on  
the Vice Bench well covered up with Sackets.  
He woke him up. And told him He wanted him  
to stand his watch. He said he never see such  
a God Dam ship and he never liked her since he  
had belonged to her. There was no other ship  
where the Capt came sneaking on Deck to find  
men asleep. He said if he was Master of a ship  
and had men that he could not trust or place  
any confidence in. He would put them on  
shore. God Dam the ship You can go to Hell  
with the Dam ship. At Daylight called all  
Hands. Broke out and Beated Casks for water  
got Breakfast was going to take the raft ashore  
Mr Mayfield came to me wanted me to  
Inform the Capt that the Boatswains wanted  
to see him as they should do no more duty  
without they had Liberty. I informed him  
Capt came on Deck. They were all below Capt  
called them and said if you want to see me  
why aint you on Deck. What are you doing  
down there. They came up. Mr Mayfield William  
Briggs Benjamin Wilcox Boatswains Tho Opperman  
Cooper and Alonzo Brown 4<sup>th</sup> Mate They informed  
him that they should do no more duty until  
they had Liberty Capt informed them that they had  
had there Liberty and he did not come in here  
to give Liberty merely for Letters and he should not  
give any They still refused to do any duty.  
Wanting Two days Absence and 4 Dollars a day.



# Remarks On Board. Barque Pioneer

Saturday August 3<sup>rd</sup> 1871

Begins with a Gale from S. E. gave her 50 fathoms of Chain Boats crew on shore filling water at 2 P.M. Three of the Boats crew Missing Renard George, Charles Heils and Manuel Joseph Capt. Told the Boatsteers to go down and get there dinner It will be the last meal that you will have in the Cabin at 2 P.M. Capt went on shore sent his Boat to Tow the 3 State Boat off at 3 P.M. Saw them a coming strong winds and rugged sent 2 Officer to assist them if they wanted him or go in for the Capt at 8 P.M. They came on Board Mid part Officer and Thru Foremast Hands stood Anchor Watch at Daylight Borey strong flaws at 7 A.M. went in with 2 Boats Towed off a raft of 55 Hls water,

Sunday 6<sup>th</sup>

Begins with strong winds from S. E. Boatsteers still off duty slowed down the water at 3 P.M. Capt Came off with the Chief of Police who talked with the Boatsteers and informed them the Laws of the Place that they would have to go in Prison or in Irons to Mauritius at 5 P.M. Barque John Dawson came in to Anchor. At 7 P.M. Capt Called William Briggs and Benjamin Wilcox aft And began to reason with them to no purpose, Mid part more moderate. Latter part much the same. Police Boat came off. reported. Having caught one of the Desertors,



Capt James. J. Hazard. At Sea.

Monday August 7<sup>th</sup> 1871

Begins with strong wind from S. E., at 2 P.M. Capt went on shore Capt came off at 5 P.M. with one of the Deserters Benjamin George having a Large Bundle of Clove with him. That he took ashore in the Boat putting them there when we were at our meal or dinner. Capt called Mr. Leroy <sup>asked</sup> if he see that Bundle of Clove in the Boat when he went on shore. He said he did not. Capt told him he must have been Blind if he could not see that Bundle and <sup>he</sup> swore he had nothing in his hands when he left the Boat. Capt says you must Look out for the future. He got mad said he didnt care a Goddam I told you I did not see them and you can put me ashore. Capt told him he could go if he wanted to. He did not come down to his Supper and after supper went down. Brought his Bed on Deck swearing he would not sleep in his Cabin any more. Mid part the same. at 7 A.M. Capt sent for Mr. Leroy to come down to Breakfast. He done so They talked it over more pleasantly and he said it was all right. Quarter to Eight. Capt went on shore 20 minutes. Left Eight Left 4<sup>th</sup> Mate Boatster and Coxswain ashore they wanting to see the Governor he would not do anything for them. Twenty minutes past Nine Boat came off with the two Deserters Charles Hills and Manuel Joseph. Put Charles Hills in Irons placed him in the run. Employed setting up Rigging.



# Remarks On Board Barque Pioneer

Tuesday August 8<sup>th</sup> 1871  
Begins with strong winds from S. S. E. Employed  
Setting up Mizen Rigging Quarter past One  
4<sup>th</sup> Mate. Clonzo Brown, William Mayfield  
Benjamin. Wilcox and William Briggs Boatmen  
Came off having seen the Governor to no  
satisfaction Thomas. Officerman Cooper  
Missing Mid sent the same at 7 A. M. Went  
on Board Barque Sea Queen got Capt Kirk on  
Board the Merlin got Capt Allen Called 4<sup>th</sup>  
Mate and Boatsteerer Capt Talked with them  
in there presence They still refused to go  
to Duty Benjamin Wilcox says if Capt Allen  
and Capt Kirk said he was wrong he would  
go to Duty They Left went ashore on Business  
Finished Setting up Mizen Rigging at 12 A. M.  
Boat Came off with Orders to put them in  
Irons. If they showed any resistance to boat  
a Signal at the Main. Wrote Home

Wednesday 9<sup>th</sup>  
Begins with strong winds from S. S. E. at 1 P. M.  
Called the 4<sup>th</sup> Mate and Boatsteerers Told them  
they had got to go in Irons or to there Duty  
They all preferred to go to Duty rather than go  
in Irons Providing they should be treated as  
well as they had been and all there doing  
here should be forgotten or dropped by them  
and the Capt. sent the News to him which  
was <sup>not</sup> satisfactory Barque John Dawson went to  
Sea, 2<sup>d</sup> Mate 3<sup>d</sup> Mate 4<sup>th</sup> Mate and Boatsteerers  
with a Foremast Ketch. stood. Archer Watched of  
one hour Thirty Five Minutes each sometime  
during the night some one took the Spy Glass  
That was hanging on a flying Pin around the  
Mizen Mast and Threwed it Overboard. I  
have strong Suspicious it was either Clonzo  
Brown or William Mayfield Found out  
this day that Thomas. Officerman struck the



Capt James. P. Hazard. At Make.

Dig with a Hammer which caused it to die Capt on  
Shore at 7 A.M. sent a Boat in Barque Merlin to take  
her Anchor for Sea 4<sup>th</sup> Mate and Boatsterns on Duty  
Hoped that some one of them said they would do their  
Duty on Board of the Ship. But would not Lookout  
for Whales.

Thursday 10<sup>th</sup>

Begins with strong winds from S. S. E. at 3 P.M. Boat  
Came off Sea Ditch took her Anchor for Sea we took  
ours Steered of N. E. and N. N. E. at Dark Course N.  
Took in Main Top Gallant Sail Capt asked the 4<sup>th</sup>  
Mate and Boatsterns if they knew any thing about  
the Spy Glass. They did not know anything about it  
Capt Brought off Two Foremast Hands Deserters  
Belonging to Barque John Lawson, And a man  
for a Boatstern if needed, at 7 P.M. Luffed to  
the wind here Top sail Aback heading W.  
at 2 A.M. were ship heading E. at Daylight  
Barque Sea Ditch in sight Pauline Island bearing  
S. E. by E. Dennis Island off our Lee Under whole  
Top sails very smoky or Hazy in the Horizon.

Lat by Obs 4.00 S

Long by Chron 55.57 E.

Friday 11<sup>th</sup>

Begins with strong winds S. S. E. heading E. Under  
whole Top sails This day the Jack Flum and  
Claw Hammer are not to be found in the chest  
It is evident they have gone with the Spy Glass. at  
Dark Doubt reefed. Wind fresh heading S. S. E. at  
Daylight a Barque in sight at 8 A.M. kept  
off to her spoke her the Herald Capt Sturge's  
820 lbs. Latter in company heading W.

Lat by Obs 3.14 S

Long by Chron 56.12 E.



# Remarks On Board Barque Pioneer

Saturday August 12<sup>th</sup> 1871

Begins with strong winds from S. E. Heading W. in company with the Herald at 7 P. M. Were ship heading E. Found that there was a drawing knife 3 Club Hammers and 4 buivers missing not to be found. at 2 A. M. Were ship heading S W at 7 A. M. Made Dennis Island. Latter Under whole Topsails heading W.  
Lat by Obs 34.43 N

Sunday 13<sup>th</sup>

Begins with Light winds from S. E. Heading W. at 3 P. M. Made Bird Island at 4 P. M. in company with the Herald at Dark Double reefed at 9 P. M. Brazed full heading S W at 3 A. M. Were ship heading E. S. E. at daylight Bird Island Bearing S. E. by E. Dis 17 miles Herald in sight Latter Under all sail No Whales  
Lat by Obs 34.37 N  
Long by Chron 53.33 E.

Monday 14<sup>th</sup>

Begins with Light winds from S. Heading E. S. E. Under all sail pleasant Green Water at 6 P. M. Dennis Island Bearing S. Mid part Under all sail at 10 A. M. Were ship heading S W by W Latter strong wind Under whole Topsails a Barque in sight  
Lat by Obs 34.38 N  
Long by Chron 54.21 E.

Tuesday 15<sup>th</sup>

Strong winds S. E. Heading S W by W Under whole Topsails at 7 P. M. Tacked heading E. S. E. at 1 A. M. Were ship heading S W by W. Latter part much the same. A Sch in sight Empty in ships Duty, got out water  
Lat by Obs 40.01 N  
Long by Chron 54.08 E.



Capt James L. Hazard Off Make.

Wednesday August 16<sup>th</sup> 1871

Begins with Light wind from S by E. Heading E by S. Under all sail pleasant. At dark took in light sails at 2 A.M. Wore ship heading W by W. at 9 A.M. Made the Land a sail in sight, at 10 Wore ship heading E. S. E. Employed in Ships Duty.  
Lat by Obs 40° 09' S.

Thursday 17<sup>th</sup>

Begins with Light wind from S. Heading E. S. E. at 4 P.M. in company with the Herald. Heading W by W. Land in sight at 8 A.M. Wore ship heading E. S. E. Mid part the same. Latter much the same Employed in Ships Duty. Nothing in sight.  
Lat by Obs 40° 11' S.  
Long by Chron 57° 07' E.

Friday 18<sup>th</sup>

Begins with Light wind from S. Heading E. S. E. Under all sail pleasant. at dark took in Light sails heading S. E. by E. Mid part the same at 7 A.M. Wore ship heading W by S. Latter much the same Nothing in sight. A sharp Lookout and No Whales.

Lat by Obs 40° 37' S.

Long by Chron 57° 20' E.

Saturday 19<sup>th</sup>

Begins with Light winds S. W. Heading W by S. Under all sail pleasant. Mid part Calm at Daylight Light Air W. P.M. Heading N.W. Under all sail Nothing in sight.

Lat by Obs 40° 37' S.

Long by Chron 56° 30' E.



# Remarks On Board Barge Pioneer

Sunday August 20<sup>th</sup> 1871  
Begins with Light Air from NW. Heading  
NW. Under all sail pleasant Plenty of Porpoises  
and small Fish at Dark took in Light Sails  
at 12 P.M. Were ship Heading S. at 7 A.M. Were  
Ship Heading NW. Latter nearly Calm  
Plenty of small Fish

Lat by Obs 41° 39' S

Long by Chro 57° 45' E.

Monday 21<sup>st</sup>

Begins with Light air from N. NW. Heading  
SW. Under all sail at 7 P.M. Were Ship Heading  
NW. by W. Mid part the same Latter much the  
same Employed Breasting out After Hoole  
Stowing the Ground with Salt Water Nothing  
in sight

Lat by Obs 41° 11' S.

Long by Chro 57° 48' E.

Tuesday 22<sup>nd</sup>

Begins with Light winds from S. E. Course  
W by N. Under all sail pleasant at 12 P.M.  
Luffed to the wind Fore Topsail Aback. Heading  
NE. At Daylight Kept off W. NW. Latter  
much the same Employed stowing off  
After Hoole

Lat by Obs 41° 26' S

Long by Chro 56° 45' E

Wednesday 23<sup>rd</sup>

Begins with Light wind from S. E. Course W  
by N. Under Whole Topsails Nothing in sight  
at Dark Course W at 9 P.M. Luffed to the  
wind. Heading E. N. E. at 2 A.M. Were Ship  
Heading S. S. W. at 7 A.M. A few Fin Backs  
in sight Double reefed Kept off W by N.  
Employed Stowing off After Hoole at 10  
A.M. Made the Land. Kept off N.

Lat by Obs 41° 11' S

Long by Chro 56° 45' E



Capt James S. Hazard Off Seychelles.

Thursday August 24<sup>th</sup> 1871

Begins with Strong winds from S.E. Heading N by E. Under the 7 of sails Double reefed at 6 P.M. Luffed to the wind Heading E.N.E. Land in sight Dis 35 miles Mid part the same, at 3 A.M. wore ship Heading S.W. Latter part finished stowing of After Hove at 10 A.M. Made the Land of Lee Beam Dennis Island.  
Lat by Obs 3.57 S.  
Long by Obs 55.34 E.

Friday 25<sup>th</sup>

Begins with Light winds from S.E. Heading S.W. at 2 P.M. Kept off W. Under Double reef at 6 P.M. Luffed to the wind Heading E.N.E. North End of Dennis Island Bearing N by W. Dis 5 miles At Bark at Anchor off the South End at 4 A.M. wore ship Heading S.W. at 9 A.M. Made the Island off Lee Beam A sail in sight at 11 A.M. Spoke Barque Annie Ann Capt Pierce nothing saw we saw him at Mauritius Laying at Anchor at the Island Last night dragged struck on a Rock Lost 5 feet of Halse Reel.

Lat by Obs 3.54 S.  
Long by Obs 56.13 E.

Saturday 26

Begins with strong winds from S.E. Heading E by S. in company with Barque Annie Ann at Quarter past saw 2 Large Sperm Whales Going Quick to the E.N.E. Made all sail Could not gain on them at Bark Luffed to the wind Heading E by S. Tack in Light sails. Mid part the same at Daylight Kept off N.W. 2 sails in sight Land Dis 15 miles at noon in company with the Annie Ann and John Dawson,



# Remarks On Board Barque Pioneer

Sunday August 27<sup>th</sup> 1871

Begins with Light wind from S. heading W. Under all sail in company with the Annie Ann and John Dawson Took the 2 men deserters from John Dawson on Board of her Mid part Laying Aback Nearly Calm at Daylight Light Air heading E. N. E. Saw Blackfish lowered without success. Latter in company with the John Dawson

Lat by Obs 3.55 S

Long by Chro 56.03 E.

Monday 28<sup>th</sup>

Begins with Light air from S heading E. in company with the John Dawson Barque Annie Ann in sight Mid part Laying Aback at Daylight made all sail heading W. Latter part steering off NW Large quantities of Fish No Whales.

Lat by Obs 3.47 S

Long by Chro 53.16 E

Tuesday 29<sup>th</sup>

Begins with Light wind from S. S. E. Course NW On the Banks Sounded 12 fathoms Kept off W. Scum's Island Bearing S by E. at 2 P.M. Luffed up W. S. W. at Dark Luffed to the wind fore Luffed Aback heading S by S. Took in Light sail Barque Annie Ann and John Dawson in sight. at 12 A. M. wore ship heading E. at 4 A. M. Bird Island Chart to Under our Lee Brayed full Sound. No Bottom 12 Fathoms Breakers within a quarter of a mile of the Lee Quarter at Daylight Island Dis 2 1/2 miles Bearing W by S. Made sail Annie Ann of weather Bore 10 miles Latter part the same, strong wind with peeping Clouds.

Lat by Obs 3.37 S.

Long by Chro 55.05 E.



# Capt James. J. Hazard Off Seychells

Wednesday August 30<sup>th</sup> 1871

Begins with strong winds from S. S. E. Heading E. Under  
Whole Top sails at 3<sup>1</sup>/<sub>2</sub> P. M. Were ship heading N. W.  
at Sunset Dennis Island in sight Bearing S. S. W.  
Dis 12 or 15 Miles Tacked Heading E. Barge Annie  
Ann off weather Bow, at 4 A. M. Were ship heading  
N. W. at 10 Dennis Island in sight Latter the same

Lat by Obs 3<sup>1</sup>/<sub>2</sub> 47 S

Long by Chro 56<sup>1</sup>/<sub>2</sub> 27 E.

Thursday 31<sup>st</sup>

Begins with strong winds from S. S. E. Heading  
E. at 2 P. M. spoke Annie Ann in company heading  
N. W. at Dark took in light sails Dennis Is distant  
12 Miles Bearing N. S. W. at 9 P. M. Were ship  
Heading E. Mid part the same. at 6<sup>1</sup>/<sub>2</sub> A. M. Were  
Ship heading N. W. Annie Ann in sight Pauline  
Island in sight Bearing N. W. by S.

Lat by Obs 4<sup>1</sup>/<sub>2</sub> 05

Friday September 1<sup>st</sup>

Begins with Light winds from S. Under all  
sail pleasant Heading N. S. W. at 4 P. M. Tacked  
Heading S. by S. in company with Annie Ann  
Mid part Under all sail heading E. S. E. Latter  
part much the same with passing rain squalls  
Broke out for water

Lat by Obs 4<sup>1</sup>/<sub>2</sub> 37 S

Long by Chro 57<sup>1</sup>/<sub>2</sub> 31 E.

Saturday 2<sup>nd</sup>

Begins with Light winds and passing rain squalls  
from S. S. E. Heading E. Under all sail Annie Ann  
in sight. Mid part the same Latter strong  
winds Took in Top Gallant sails Drupstayed  
in ships Duty. Looking Portugee Lick with  
a grain in the Precast

Lat by Obs 4<sup>1</sup>/<sub>2</sub> 18 S

Long by Chro 58<sup>1</sup>/<sub>2</sub> 52 E.



# Remarks On Board Barque Pioneer

Sunday September 3<sup>d</sup> 1871

Begins with strong winds from S. S. E. heading E. Under whole topsail Amie Ann off our Lee at 3 P.M. run off toward her a few miles Luffed to mid part the same. Latter part Passed through large school of Albacores and Ship Jacks, several in Backs among them at 12 A.M. Fore rope of main topsail parted just on a stopper.

Lat by Obs 3.47 S.  
Long by Chron 60.26 E.

Monday 4<sup>th</sup>

Begins with Light wind from S. S. E. heading E. Under all sail pleasant Amie Ann went to off our Lee mid part Calm. Latter Light Winds heading E. Employed repairing the Old Boat, nothing in sight of the Whale Kind

Lat by Obs 3.27 S.  
Long by Chron 60.46 E.

Tuesday 5<sup>th</sup>

Begins with Light winds S. E. heading S. S. W. Under all sail pleasant Amie Ann in sight Boatsteerers did not turn out at 11 O'Clock when called Capt informed the Boy to call them at 7 and 12 O'Clock. Mid part the same Latter much the same Employed repairing the Boat

Lat by Obs 3.47 S

Wednesday 6<sup>th</sup>

Begins with Light Air from S. E. heading S. S. W. Under all sail Cloudy at 1 P.M. Light Air from S. heading E. S. E. at 6 P.M. Kept off N. run down toward the Amie Ann. Mid part wind from all Quarters Latter part heading S. S. W. Finished repairing the Boat Nothing in sight

Lat by Obs 4.04 S.  
Long by Chron 60.22 E.



# Capt James. I. Hazard Off Seychelles

Thursday September 7<sup>th</sup> 1871

Begins with strong winds S.E. heading S.W. Under  
whole topsails at 6 P.M. run off towards the Anne  
Ann. Tuffed to Anne Ann off Lee Beam 2 miles at  
8 P.M. she was off weather quarter at 2 A.M. saw  
her Light Eastern at daylight not to be seen  
Tacked heading E by S. Latter much the same  
Nothing in sight.

Lat by Obs 4<sup>h</sup> 57 S  
Long by Obs 60<sup>h</sup> 13 E.

Friday 8<sup>th</sup>

Begins with Light winds from S.W. heading S.E.  
Under all sail Employed Painting Boats overboard  
Nothing in sight, Mid part the same Latter  
part Employed repairing Rotten Case heading  
S.S.E.

Lat by Obs 5<sup>h</sup> 42 S  
Long by Obs 61<sup>h</sup> 21 E.

Saturday 9<sup>th</sup>

Begins with Light winds S.W. heading S.S.E.  
Under all sail pleasant. Mid part Calm at  
daylight Light Air from N.W. Course S.P.E.  
Latter much the same Employed in ship  
duty. Soakin Portuguese feeling rather Better

Lat by Obs 5<sup>h</sup> 58 S  
Long by Obs 61<sup>h</sup> 51 E.

Sunday 10<sup>th</sup>

Begins with Light Air from N. Course S.P.E.  
Under all sail pleasant. At Dark Course  
S. Mid part the same. Latter much the  
same, Nothing in sight. Broke out for  
water.

Lat by Obs 7<sup>h</sup> 9 S  
Long by Obs 61<sup>h</sup> 38 E.



# Remarks On Board. Barque Pioneer

Monday September 11<sup>th</sup> 1871

Begins with strong winds from E. Course  
P.M. Under whole Topsails at 5 P.M. Course  
N.P.M. Under the Topsails Double reefed a  
Fin Back in sight. Mid part the same  
Latter much the same. Employed repairing  
Main Top sail Nothing in sight.

Lat by Obs 8<sup>h</sup> 18<sup>m</sup> S.

Long by Chro 60<sup>h</sup> 17<sup>m</sup> E.

Tuesday 12<sup>th</sup>

Begins with strong winds from S.E. heading  
P.M. Under Double reef Topsails at 6 P.M.  
Finished the Top sail and Bent it, at 7 P.M.  
Landed No Bottom, at 11 P.M. Were ship  
Heading E. at 7 A.M. Put off NW at 9 A.  
M. Luffed to the wind heading P.M. Employed  
in ships Duty Nothing in sight.

Lat by Obs 8<sup>h</sup> 30<sup>m</sup> S.

Long by Chro 59<sup>h</sup> 57<sup>m</sup> E.

Wednesday 13<sup>th</sup>

Begins with Light winds from S.E. heading  
P.M. Under all sail pleasant looking on Duty  
Charles Miller off Duty with the Dysentery  
at 11 P.M. Were ship heading E. at 7 A.M.  
Tacked heading P.M. S. Employed in ships  
Duty. Nothing in sight.

Lat by Obs 9<sup>h</sup> 00<sup>m</sup> S.

Long by Chro 59<sup>h</sup> 35<sup>m</sup> E.

Thursday 14<sup>th</sup>

Begins with strong winds from S.E. heading  
P.M. S. Under whole Topsails Took in  
Starboard Boat to repair at 11 P.M. Were  
Ship heading E. at 7 A.M. Tacked heading  
P.M. S. strong winds Double reefed Nothing  
in sight Very Rugged.

Lat by Obs 9<sup>h</sup> 40<sup>m</sup> S.



Capt James. I. Hazard Off Seychelles.

Friday September 15<sup>th</sup> 1871

Begins with strong winds from S.E. heading S.W. by S. Under Double reef Topsails Employed repairing Startward Boat. Overcast. at 11 P.M. Wore ship heading S by N. at 7 A.M. Wore ship heading S.S.W. Latter heavy squalls with rain

Lat by Obs 10° 10' S

Long by Chro 58° 54' E.

Saturday 16<sup>th</sup>

Begins with strong winds and squalls from S.E. heading S.S.W. Under Double reef Topsails Employed in ships duty. Mid part the same Latter much the same Nothing in sight

Lat by Obs 11° 53' S.

Long by Chro 57° 51' E.

Sunday 17<sup>th</sup>

Begins with strong winds from S.E. heading S.W. by S Under Double reef Topsails at Dark Under whole Topsails. at 8 P.M. Wore ship heading S by S. Mid part the same at 7 A.M. Tacked heading S.W. by S. Plenty of small fish in sight

Lat by Obs 11° 30' S.

Long by Chro 57° 52' E.

Monday 18<sup>th</sup>

Begins with strong wind from S.E. by S. heading S.W. by S. Under whole Topsails Mid part Dark reefed Latter Under whole Topsails Permitted Startward Boat Nothing in sight.

Lat by Obs 12° 31' S.

Long by Chro 56° 48' E.



# Remarks On Board Barque Pioneer

Tuesday September 19<sup>th</sup> 1871

Begins with strong winds from S.E. heading S.W. Under whole topsails pleasant with passing squalls, at 9 P.M. Double reefed. Mid part the same. Latter heavy squalls with rain heading S by W

Lat by Obs 13° 37' S.

Long by Chron 53° 41' E.

Wednesday 20<sup>th</sup>

Begins with strong winds and heavy squalls with rain from S.E. by E. heading S by W. Under Double reef topsails Mid part the same, Latter much the same. Employed in ships duty. Broke out for water

Lat by Obs 14° 37' S.

Long by Chron 55° 00' E.

Thursday 21<sup>st</sup>

Begins with strong winds from S.E. heading S.W. Under Double reef topsails at 6 P.M. Wore ship heading E by N. N. Overcast, at 2 A.M. Wore ship heading S.W. by S. Latter much the same. Employed repairing fore topsail. Nothing in sight

Lat by Obs 15° 03' S.

Long by Chron 54° 14' E.

Friday 22<sup>nd</sup>

Begins with strong winds from S.E. heading S.W. by S. Under Double reef topsails at 5 P.M. Wore ship heading E by N. N. Mid part the same at 7 A.M. Wore ship heading S.W. Bent fore topsail. Nothing in sight

Lat by Obs 15° 09' S.

Long by Chron 53° 40' E.

Saturday 23<sup>rd</sup>

Begins with strong winds and squalls from S.E. heading S.W. Under Double reef topsails. Repaired fore topmast stay sail at 6 P.M. Wore ship heading E.N.E. Mid part the same. At daylight it sailed in sight at 7 A.M. Rpt off NW at 9 A.M. Rpt off in company with Barque Acacia Capt Chase

350 Mts

Lat by Obs 13° 03' S.

Long by Chron 54° 53' E.



Capt James. S. Hazard Off Sandy Island

Sunday September 24<sup>th</sup> 1871

Begins with Light winds from S.E. Heading N.N.E in Company with the Oceola Under Whole Topsails at Dark Doubt. reefed on the wind Heading E.N.E. Mid part the same. at 6 A.M. wore ship Heading S.W. by S. in Company with the Oceola Nothing in sight, Lat by Obs 14<sup>th</sup> 37' S  
Oceola Long 53<sup>rd</sup> 59' Long by Chro 54<sup>th</sup> 31' E.

Monday 25<sup>th</sup>

Begins with Light winds from S.E. Heading S.W. Under all sail pleasant in Company with the Oceola Mid part Laying Aback. at Daylight made all sail Latter steering off W by N. Oceola in sight No Whales.

Lat by Obs 15<sup>th</sup> 03' S.  
Long by Chro 53<sup>rd</sup> 15' E.

Tuesday 26<sup>th</sup>

Begins with Light winds S.E. Course W by N. Under all sail pleasant. Employed in Ship's Duty, at Dark took in sail Luffed to the wind Aback Heading S.W. Oceola off our Lee. Mid part the same. at 7 A.M. wore ship Heading E.N.E. Employed. Setting up Head Rigging

Lat by Obs 15<sup>th</sup> 07' S.

Wednesday 27<sup>th</sup>

Begins with Light winds from S.E. Heading E.N.E. Under all sail pleasant Employed Setting up Rigging at 4 P.M. in Company with the Oceola. Mid part the same at Daylight Heading E.N.E. Latter the same No Whales.

Lat by Obs 14<sup>th</sup> 42' S.  
Long by Chro 53<sup>rd</sup> 24' E.



# Remarks On Board Barque Pioneer

Thursday September 28<sup>th</sup> 1871

Begins with Light winds from P.E. Heading  
S.W. Under all sail pleasant Employed in  
Ship's Duty at 4 P.M. in company with the  
Oceola at 9 P.M. own ship heading E.N.E.  
Under Double reef Topsails Mid part the  
same at Daylight made all sail Tacked  
Heading S.W. Latter much the same  
Oceola made signals for Whales Proceed to  
be in Backs,

Lat by Obs 14° 11' N

Long by Chro 53° 02' E.

Friday 29<sup>th</sup>

Begins with Light winds from P.E. Heading  
E.N.E. Under all sail pleasant Oceola off our  
Lee at Dark saw a Fin Back Mid part Under  
all sail at 4 A.M. strong winds Took in Top Gallant  
Sails at 7 A.M. Tacked Heading S.W. Latter the  
same got out Water Nothing in sight,

Lat by Obs 15° 15' N.

Long by Chro 53° 16' E.

Saturday 30<sup>th</sup>

Begins with strong winds from P.E. Heading  
S.W. Under whole Topsails at 4 P.M. Tacked  
Heading E.N.E., Mid part the same. at 7 A.M.  
Tacked Heading S.W. Latter passing rain squalls  
Nothing in sight

Lat by Obs 15° 24' N

Long by Chro 52° 48' E.

Sunday October 1<sup>st</sup>

Begins with strong and passing rain squalls from  
P.E. Heading S. Under whole Topsails at 5 P.M.  
Tacked Heading E.N.E. Double reefed Mid  
part the same at 8 A.M. own ship heading  
S.W. Hazy Nothing in sight

Lat by Obs 15° 15' N.

Long by DR 53° 50' E.



Capt James. I. Hazard. Off Sandy Pt.

Monday October 2<sup>nd</sup> 1871

Begins with strong winds and heavy weather from S. P. E. Under Double reef Topsails Heading E. N. W. Mid part the same at 8 A. M. Tacked Heading S. W. by W. Latter much the same Bent the New Rib and repaired the mainsail at Noon Charles Hills Brought the Meat Kid Aft Asked the Capt for more Meat Capt Drove him forwards

Lat by Obs 14<sup>th</sup> 45 S.

Long by Chron 54<sup>th</sup> 15 E.

Tuesday 3<sup>rd</sup>

Begins with strong winds from S. P. E. Heading S. W. Under Double reef Topsails some one wrote on the Deck forward of Main Hatch with a piece of Charcoal Beef George. Lord give us more Meat I came from Aloft saw it Asked Three or four who wrote They did not know - It looked to me as though <sup>it were</sup> "Beef George" writing But he Denied it. At 6 P. M. Tacked Heading E. Mid part the same at 7 A. M. Tacked Heading S. W. by S. Took in Mainsail Opened a Tierce of Beef Made 14 Bundles instead of 18

Lat by Obs 14<sup>th</sup> 36 S.

Long by Chron 54<sup>th</sup> 13 E.

Wednesday 4<sup>th</sup>

Begins with strong winds S. E. by E. Heading S. W. by S. Under Double reef Topsails with freshening Squalls. at 6 P. M. Wore Ship Heading E. N. W. Mid part the same at 6 1/2 A. M. Wore Ship Heading S. P. W. at 9 A. M. Tacked 2 Deers Bullheads Latter more moderate Lett the mainsail Nothing in sight.

Lat by Obs 14<sup>th</sup> 35 S.

Long by Chron 54<sup>th</sup> 07 E.



# Remarks On Board Barque Pioneer

Thursday October 3<sup>rd</sup> 1871

Begins with strong winds from S.E. Heeding S.W. Under Double reef Topsails at 12 P.M. Wore ship heading E.N.E. Heavy swell on at 6 A.M. Wore ship heading S.W. Latter more moderate Nothing in sight

Lat by Obs 15° 08' S.

Long by Chro 53° 43' E.

Friday 6<sup>th</sup>

Begins with strong winds S.E. Heeding S.W. Under Double reef Topsails at Dark. Took in Mainsail Mid part the same, at 6 A.M. Wore ship heading S.W. Latter part much the same, Nothing in sight.

Lat by Obs 15° 14' S.

Saturday 7<sup>th</sup>

Begins with strong winds from S.E. Heeding S.W. Under Double reef Topsails at 2 P.M. saw a School of Sperm Whales, at 3 P.M. Larboard Boat fastened at 6 P.M. Took him Alongside Made all fast Very heavy swell on There was a Large Body of Whales went off N.W. to W. Heeding E.N.E. Took in Fore Topsail, Mr Quincy lost his Piece gun when he fastened to the whale Mid part Employed getting ready for Cutting at Daylight Hooked on Wore ship to cut to the Leeward very Rugged, Latter the same.

Lat by Obs 15° 03' S.

Long by Chro 53° 24' E.



Capt James S. Hazard Off Sandy Island

Sunday October 8<sup>th</sup> 1871

Begins with strong winds from S.E. Heaving & M.E. Employed in Cutting at 11 P.M. finished at 4 P.M. Commenced Boiling a sail in light mid part the same at 7 A.M. Wore ship Heaving S by W. Under whole Toppers clearing away the Heed and Boiling Nothing in light

Lat by Obs 14° 51' S.

Long by Chro 53° 36' E.

Monday 9<sup>th</sup>

Begins with Light winds and pleasant weather from E. S.E. Heaving S by W. Under all sail Employed in Boiling got out water Capt Ordered Miller to Take his things and Live forwards, at 12 P.M. Wore Ship Heaving E. N.E. at 4 A.M. Finished Boiling at 7 Wore Ship Heaving S. Latter the same Nothing in light

Lat by Obs 13° 27' S.

Long by Chro 53° 13' E.

Tuesday 10<sup>th</sup>

Begins with Light winds from S.E. Heaving N.E. by E. Under all sail pleasant Miller has not been on duty since he went forwards, at 3 A.M. Tacked Heaving S.W. at 8 A.M. Saw a School of Sperm Whales, Off Weather Bow Breaching at 9 A.M. Off Weather Beam Tacked Heaving E by N. Saw no more of them at 11 A.M. Tacked Heaving S.W. Filled 3 Cask of Oil Main Hatch which checked it off.

Lat by Obs 15° 11' S.

Long by Chro 53° 28' E.



Remarks On Board Barque Pioneer

Oil Stowed  
 152  
 176  
 152  
 128  
 219  
 177  
 1008

Wednesday October 11<sup>th</sup> 1871

Begins with strong winds from S.E. Under all sail pleasant heading 4 P.M. sharp Look out for the whales saw nothing at 11 P.M. Tacked heading E.N.E. at 6 P.M. Tacked heading S.W. Mid part the same at 3 A.M. wore ship heading E.N.E. at 8 A.M. wore ship heading S.W. Latter Employed Stowing down Fore Hole a Sail in sight

Lat by Obs 15° 32' S.

Long by Obs 53° 28' E.

Thursday 12<sup>th</sup>

Begins with Light wind S.E. heading E.N.E. Under all sail at 3 P.M. in company with Barque Oceola Capt Chase nothing seen we saw her at 9 P.M. Brayed full. Mid part the same at 8 A.M. wore ship heading S.W. Under whole Topails Employed Breasting out Fore Hole to show the Ground Tier

Lat by Obs 15° 08' S.

Long by Obs 53° 37' E.

Friday 13<sup>th</sup>

Begins with strong wind from E.S.E. heading S. Under whole Topails Oceola in sight at Sunset saw a Whale Breach off Lee Beam run for it saw no more of it Luffed to the wind Under Double reef heading E by N. at 3 A.M. wore ship heading S.W. at 7 A.M. wore ship wore ship heading S.W. Latter the same nothing in sight

Lat by Obs 15° 22' S.

Long by Obs 53° 43' E.



Capt James. P. Hazard Off Sandy Island

Saturday October 14<sup>th</sup> 1871

Begins strong winds from S.E. heading E.N.E. under whole topsails Employed setting up Shocks. Ceceola in sight at 3 P.M. Were ship heading S by W. Doubt refused. at 12 P.M. Tacked heading E.N.E. at 7 A.M. Tacked heading S. S.W. Latter the same Nothing in sight

Lat by Obs 15° 17' S.  
Long by Chro 53° 53' E.

Sunday 15<sup>th</sup>

Begins with strong winds from S.E. heading E. Under Double reef topsails at 6 P.M. Were ship heading S.W. Heeled the mainsail. at 12 P.M. Were ship heading E by N. at Daylight Light winds Made all sail at 7 A.M. Kept off S.W. by W. Latter the same Nothing in sight

Lat by Obs 15° 18' S.

Long by Chro 53° 30' E.

Monday 16

Begins with Light winds from S.E. heading S. S.W. Under all sail pleasant at 6 P.M. Tacked heading E.N.E. at Dark Took in light sails Mid part the same at 7 A.M. Kept off N.E. Latter much the same Employed setting up Shocks.

Lat by Obs 14° 48' S.

Tuesday 17<sup>th</sup>

Begins with Light winds S.E. heading E.N.E. Under all sail at 3 P.M. in company with the Ceceola heading S. S.W. at Dark Double reefed. Mid part the same. at Daylight made all sail Employed stowing off fore tows. Nothing in sight

Lat by Obs 15° 13' S.

Long by Chro 53° 27' E.



# Remarks On Board Barque Pioneer

Wednesday October 18<sup>th</sup> 1871

Begins with Light winds from S.E. heading S.W. in company with the Occola get 10 bbls of Tarrow from her, at dark Under whole top sails Under ship heading E.N.E. Mid part the same, at 6 P.M. Under ship heading S.W. Latter Employed repairing shoes. Saw a Fin Buckle,

Lat by Obs 15° 33' N

Long by Chron 53° 38' E.

Thursday 19<sup>th</sup>

Begins with Light winds S.E. heading S.W. Under all sail at 4 P.M. in company with the Occola, at 9 P.M. Braced full heading S.E., at dark Under in Light sails Mid part heading S. Latter much the same Employed in ships duty Nothing in sight

Lat by Obs 16° 03' N.

Long by Chron 53° 23' E.

Friday 20<sup>th</sup>

Begins with Light winds from S.E. heading S.W. Under all sail pleasant Occola in sight at 4 P.M. Tacked heading E.N.E. Mid part Under all sail at daylight A Barque in sight at 8 A.M. Tacked heading S.W. by S. Latter much the same Nothing in sight

Lat by Obs 15° 47' N.

Long by Chron 54° 00' E.

Saturday 21<sup>st</sup>

Begins with Light Air from S. Course E. Under all sail at 3 P.M. Overcast and rainy at 6 P.M. in sail Double reef Miller remaining the same Laying round Mid part the same Latter part Thick and rainy Employed in ships duty Broke out water.

Lat by Obs 15° 30' N

Long by Chron 54° 42' E.



# Capt James. S. Hazard Off Sandy Island

Sunday October 22<sup>d</sup> 1871

Begins with strong winds Thick squally Dwyer  
Rain from S. Heading E by S. Under Scrub  
reef Main sail Furlled at at 1 P.M. Ceceola  
Luffed to Off weather Beam Mid part Barons  
Broke down Quicksilver all rose to the Top of the  
Tube, at 6 A.M. wore ship heading W by N. Latter  
part heading NW? Capt Accused me of Lying  
to him, which I told him that the Staysails  
was chafed through Furlled up and Down  
the Mast the reason I doubled them over  
the stays He allowed they chafed on the stays

Lat by Obs 15° 09' S.

Long by Obs 55° 02' E.

Monday 23

Begins with Light winds from N. W. W.  
Heading NW. Under the Topsails Double  
reefed at 3 P.M. in company with the  
Ceceola at 5 A. Heavy squall from N with  
rain heading E. N. E. at 6 P.M. Capt came  
on Board Took in Fore Topsail and Furlail  
Mid part more Moderate at Daylight made  
all sail Kept off. S. S. W. Ceceola in sight at  
12 A Sail in sight to the windward Luffed  
to the wind heading NW?

Lat by Obs 15° 25' S.

Long by Obs 55° 08' E.

Tuesday 24<sup>th</sup>

Begins with Light winds from N. N. E. Course  
S. S. W. Under all sail at 3 P.M. in company  
with the Ceceola? at 9 P.M. Took in Light  
sails on the wind heading W. N. W. Mid  
part much the same. at Daylight Light  
air from E. N. E. Course W by N. Under all  
sail Latter the same.

Lat by Obs 15° 27' S.

Long by Obs 54° 51' E.



# Remarks On Board Barque Pioneer

Wednesday October 23<sup>th</sup> 1871

Begins with a Calm Light flaws from N. Heading W by N. Mid part much the same at Daylight Light Air from S. S. E. Latter much the same Employed Breaking out the run and Rebuilding our Bone. Found the mice had Eat it some. Have a New Fib Downhaul Ceceola in sight No Whales.

Lat by Obs 15. 33 S

Long by Chro 54. 19 E.

Thursday 26<sup>th</sup>

Begins with Light air from S. E. Course N. W. Under all sail at Dark took in Light sails Luffed to the wind Aback Heading N. E. Mid part the same, at Daylight a sail in sight Rept. off W. at 8 A. M. Spoke Barque Orey Left Capt Howland 700 bls Latter in company steering S by E.

Lat by Obs 15. 29 S

Long by Chro 54. 19

Friday 27<sup>th</sup>

Begins with Light winds from S. E. Heading S. S. W. Under all sail pleasant in company with the Orey Left. at Dark spoke Barque John Dawson Capt Mills having Taken a 60 bls whale since leaving Make, Mid part Lying Aback Heading E. N. E. at 7 A. M. Tacked Heading S. S. W. Latter much the same. No Whales.

Lat by Obs 16. 00 S

Long by Chro 54. 01 E.

Saturday 28<sup>th</sup>

Begins with Strong wind from S. S. E. Heading E. Under Whole Topsails Barques John Dawson and Orey Left in sight at 4 P. M. Double reefed at 6 Took in Main sail Mid part wore Ship Heading S W by S. Latter Under Whole Topsails a sail in sight

Lat by Obs 16. 20 S.

Long by Chro 53. 23 E.



Capt. James G. Hazard Off Sandy Island

Sunday October 29<sup>th</sup> 1871

Begins with Light winds from S.E. heading S.W. by S. Under all sail pleasant. A sail in sight. Mid part the same. At daylight heading S. Latter much the same. No Whales.

Lat by Obs 17° 27'

Long by Obs 52° 43'

Monday 30<sup>th</sup>

Begins with Light winds from S.E. heading S.W. Under All sail pleasant. Barge Corey Left in sight. Miller remaining the same. Mid part the same. at 6 A.M. Capt Ordered me to get a stick for a spreader to put on the Backstays to Lash the 1<sup>st</sup> and Fore Topmast Staysail. Halyard Blocks down so as not to chafe the mast I got it whilst making it He got meed said he would make it himself I throwed it down at 10 A.M. getting up a Yacht to get out a Cask of Bread that had been started. He asked what I was going to do I informed him He got meed Because I did not say any thing to him about it and is to prove me to be a Liar when in Port got out water.

Lat by Obs 18° 26'

Long by Obs 52° 07' E

Tuesday 31<sup>st</sup>

Begins with Light winds from S.E. heading S.W. Under all sail pleasant. Mid part heading S. Latter part much the same. Employed in Ships Duty Nothing in sight.

Lat by Obs 19° 24' S.

Long by Obs 52° 59' E.



# Remarks On Board Barque Pioneer

Wednesday November 1<sup>st</sup> 1871

Begins with Light winds from E. Heading S. by E. Under all sail pleasant A Sch in sight Bound NW. Mid part the same, Latter much the same Employed in Ships Duty Nothing in sight

Lat by Obs 20<sup>th</sup> 31 S.

Long by Chro 52<sup>nd</sup> 30 E.



Thursday 2<sup>nd</sup>

Begins with Light winds from S by E. Heading S by E. Under all sail pleasant, Mid part Heading S. by E. at 11 A.M. Saw a School of Sperm Whales, well scattered at 12 Larboard Boat fastened

Lat by Obs

Long by Chro

Friday 3<sup>rd</sup>

Begins with Light winds from S E, Heading S. at 3 P.M. Took the Whales Alongside Heading NE. at 6 Finished Culling a Large Whale went off S E. Spouting Blood. Mid part Empty clearing Deck at 12 P.M. Wore ship Heading S. Latter the same Nothing in sight.

Lat by Obs 22<sup>nd</sup> 08 S.

Long by Chro 52<sup>nd</sup> 34 E.

Saturday 4<sup>th</sup>

Begins with Light winds from E. S E. Heading S. Under all sail at 3 P.M. Commenced Boiling at Dark Heading S. S E. Mid part the same at Day light Finished Boiling a Ship Piped us at Midnight Nothing in sight

Lat by Obs 23<sup>rd</sup> 10 S.

Long by Chro 52<sup>nd</sup> 51 E.



Capt James. S. Hazard Bound to Mauritius

Sunday November 5<sup>th</sup> 1871

Begins with Light winds from E. heading S. S. E.  
Under all sail pleasant. Mid part heading S. E.  
Latter much the same. Nothing in sight

Lat by Obs 23° 54' S.

Long by Chron 53° 50' E.

Monday 6<sup>th</sup>

Begins with Light winds from E. heading S. S. E.  
Under all sail pleasant at Dark heading S. E.  
Mid part the same, at Daylight heading S. S. E.  
Put the Starboard Boat out on the Cranes To the  
Waist Boat in to repair the Gunwales, Latter  
Moderate

Lat by Obs 24° 40' S.

Long by Chron 54° 09' E.

Tuesday 7<sup>th</sup>

Begins with Light Air from E. S. E. heading  
N. E. by E. Under all sail pleasant ripped up the  
Old Sib, Mid part heading N. E. by N. at Daylight  
Tacked heading S. E. Latter much the same  
Nothing in sight

Lat by Obs 24° 38' S.

Long by Chron 54° 35' E.

Wednesday 8<sup>th</sup>

Begins with Light winds E. N. E. heading S. E.  
Under all sail pleasant Employed repairing  
Waist Boat, at 6 P. M. saw a Large School  
of Herring Whales One Point on the Weather  
Bow going 2 Miles off going E. S. E. as fast as  
the ship at Dark off weather Beam 1 mile  
and a half going more to the East. ship  
heading S. E. by E. at 12 P. M. Tacked heading  
N. at 8 A. M. Tacked heading S. E. by E. Latter  
the same Nothing in sight

Lat by Obs 24° 34' S.

Long by Chron 54° 35' E.



# Remarks On Board Barge Pioneer

Thursday November 9<sup>th</sup> 1871  
 Begins with Light winds from N.E. heading  
 S.E. by E. Under all sail pleasant Finished  
 repairing Mast Boat. Mid part the same  
 Latter much the same Nothing in sight  
 got out water

Lat by Obs 25° 25' S.

Long by Chro 53° 50' E.

Drifting 10<sup>th</sup>

Begins with Light winds from N.E. heading  
 S.E. by E. Under all sail pleasant with passing  
 clouds. Employed in Overhauling Boats Tally  
 at 8 P.M. Benjamin Wilcox had two Faint  
 Fits Caused by the Venereal Disease Mid part  
 heading E. Latter heading E.S.E. Stowed  
 down 2 Cask of Oil in After Hold

Lat by Obs 25° 47' S.

Long by Chro 57° 32' E.

Friday 11<sup>th</sup>

Begins with Light air from N.E. heading E.  
 S.E. Under all sail pleasant at 6 P.M. Went Ship  
 heading N.N.E. Mid part heading N. Latter  
 much the same Miller still in the Forecastle  
 Although much Better than he has been  
 He does not offer to lift his hand to do  
 Anything

Lat by Obs 25° 19' S.

Long by Chro 57° 26' E.

Sunday 12<sup>th</sup>

Begins with Light air from S.E. heading  
 N.E. by N. Under all sail pleasant. at Daylight  
 Luffed up N.E. Mid part the same at Daylight  
 heading N.E. by N. A sail in sight Latter  
 much the same Nothing in sight

Lat by Obs 24° 02' S.

Long by Chro 57° 40' E.



Capt James. S. Hazard Off Bourbon

Monday November 13<sup>th</sup> 1871

Begins with Light winds from S.E. Course N.E.  
Under all sail pleasant. Mid part the same  
at Daylight Strong winds Letter the same  
A Sail in sight Employed Getting up New  
Shooks for Water. Benjamin George is Blind  
at Night Not being able to see anything  
after Dark.

Lat by Obs 22° 18' S.

Long by Chron 58° 34' E.

Tuesday 14<sup>th</sup>

Begins with strong winds from S.E. Course  
N by E. at 4 P.M. Reft off N by W Shortened  
sail to Double reef Topsails Land supposed  
to be distant 90 miles Mid part the same  
at Daylight Set Main Topsail at 7 A.M. Luff  
up N by E. at 10 A.M. Made the Island Employ  
Getting up Shooks for Water

Lat by Obs 20° 35' S.

Long by Chron 58° 02' E.

Wednesday 15<sup>th</sup>

Begins with strong winds from S.E. Land Dis  
5 miles Reft off W. S.W. for the South End  
at 4 P.M. Dried round South Point at Dark  
Heaving N.E. 1/4 N. South Point of the Harbour  
Bearing N.E. Dis 5 miles Mid part Laying off  
an on at 10 A.M. Came to Anchor in 15 fathoms  
water Barge Atlantic and Herald at Anchor  
filled the Butt with Old Water gave her 60 fathoms  
Chain

Thursday 16<sup>th</sup>

Begins with strong winds and flaws from S.E.  
Received some Fresh Meat and Vegetables from  
Shore, and a Lot of Letters. Light Boat Bearing S  
W. Dis 1/2 mile Mid part the same Letter  
more Moderate G.T off a raft of 100 lbs  
Water.



# Remarks On Board Barge Pioneer

Friday November 17<sup>th</sup> 1871

Begins with Light winds from S.E. Employed in stowing water in Fore Hold, at 6<sup>1</sup>/<sub>2</sub> P.M. The steward got angry with the Boy because he did not leave him a Cup of Tea he being in Liquor Talking very Loud I put a stop to it he allowed he should not go in the Cabin again As long as the Boy was there I went on Board of the Atlantic to spend the Evening whilst gone he took his things forward At Daylight he being sober thought better of it and Brought his things Back again Latter strong winds Employed in stowing Water.

Saturday 18<sup>th</sup>

Begins with strong winds E.S.E. Employed in getting a raft ready for water at 2 P.M. Craft came off in a shore Boat when I had sent Mr. Leary ashore for him There was only one man to the Boat when he came down to come off Therefore took a shore Boat. Mid part the same at Daylight went in with a raft of 13 Casks for water at Noon came off

Sunday 19<sup>th</sup>

Begins with Light winds from S.E. Employed in stowing water in After Hold. Stramboul came off. Malbrook stopped on shore without Liberty at Sunsett the Herald took her Anchor for sea. Mid part the same at Daylight Malbrook came off Latter Starboard Watch on Liberty



Capt James. S. Hazard At Mauritius

Monday November 20<sup>th</sup> 1897

Begins with strong winds from E. & E. Starboard. Watch on Liberty at Dark Only 3 Portuguese came off Frank Henry & Ballin Mid part the same. Latter Starboard. Watch on Liberty 2 and 4 Mate went on shore to get there Discharge Employed in Stowing Water Casks.

Tuesday 21<sup>st</sup>

Begins with strong winds from E. Starboard. Watch on Liberty, at Dark all came off Excepting Mills and Ben George, at Daylight Mills & George came off at 10 A.M. I went on shore with 2 Mate 4<sup>th</sup> Mate and Boatsteers leaving the Log Book to the Councils to Investigate about there refusing Duty at Maker. They shall and Ascertain who Threw the Spy Glass and other things Overboard. Along Brown Testified that he saw it in his watch Bringing 4 Cc in the Morning and Briggs relieved him. Briggs Testified that he saw nothing of it. It is evident enough in my mind that Along Brown is the Guilty Man.

Wednesday 22<sup>nd</sup>

Light winds E. & E. Ashore at the Councils Council says its a clear case of Insubordination and he would take them all out of the ship if the Capt says so. Mid part passing rain squalls. at Daylight Calm. Latter 2<sup>nd</sup> Mate went on shore to get his Discharge Employed in Washing Ship Outlets.



# Remarks On Board, Surgo Pioneer

Thursday November 23<sup>rd</sup> 1871  
Begins with strong winds from E. Employed  
in washing ship. Capt. came off at 3 P.M.  
went on shore to Discharge Mallock &  
Warrant. Patrick and the Steward at  
Dark Boat came bringing a Letter from  
the Council requesting me to send on  
shore 3 & 4 Mates in the morning also an  
Apology from Mr. Mayfield to the Council.  
Capt. informed the Boatstewards if any of them  
wanted there Discharge to come ashore  
at 10 A.M. Boat went in with 3<sup>rd</sup> Mate and  
Boatstewards to get there Discharge. Strong winds

Friday 24<sup>th</sup>

Begins with strong winds from E. at 1 P.M.  
Boat came off with the Boatstewards 3 Mate  
Ashore Painted Sir Ben's Starboard Side Key.  
Lost Saw Water Bucket Overboard Mid  
part the same. At Daylight Pilot came  
off to take the ship. Inside To Take Ann  
Ann Oil on Freight at 9 A.M. Anchored  
Commenced to move her with 4 Anchors  
Custom House Officer Aboard.

Saturday 25<sup>th</sup>

Begins with strong winds from E. & E. Employed  
moving the ship. at 3 P.M. finished went  
on shore a few hours in the Eve Mid part  
the same. Later 3 & 4<sup>th</sup> Mates went on shore  
to get there Discharge 2<sup>nd</sup> Mate came off got  
his things went on shore for good.

Sunday 26<sup>th</sup>

Begins with Light winds from P.E. Employed in Painting  
Hulls, Starboard side and Wetting Keel 3<sup>rd</sup> & 4<sup>th</sup> Mates  
having got there Discharge Mid part the same  
Later wind N. with showers of rain All hands  
on Liberty



# Capt. James. S. Hazard At Mauritius

Monday 27<sup>th</sup> 1871

Begins with Light winds and showers of rain from N. All on shore that wanted to go at dark all came on Board. Excepting Brakeman or Herbert Gaugh Mid part the same at Daylight Herbert Gaugh came off at 7 A.M. Capt Hazard and Pierce came off to Shoot Casks to take in the Oil Charles. Hill Mann. Silverio, John, Porter, Herbert, Gaugh, and Frank. Lores refused to do Duty in taking the Arnie Ann Oil. Council came off took them on shore. Also William Mayfield and Benjamin Wilcox took there things ashore Council Discharged them all. All came off got there things. Also Mr. Leroy and Menzo Brown Employed Breasting out After Hole and Shooting Casks to make room to take the Oil Capt Hazard and Pierce on Board to work.

Tuesday 28<sup>th</sup>

Begins with Light Air from N. Employed in Breasting out. Mid part the same at Daylight Breasting out. at 7 A.M. Capt came off with a hired Man Latter the same. Shot 53 Casks to make room Loosed the Sails to dry.

Wednesday 29<sup>th</sup>

Begins with Light winds from E. Employed in Breasting out. at 4 P.M. finished and cleaned the Hole at 5 P.M. A Lighter came Alongside with 12 Casks of Oil Made all fast Mid part the same 2 Custom House Officers Aboard at 6 A.M. Capt came off Commenced to stow in After Hole Took up the Cappings of the Keel to make them Larger at 10 A.M. A Lighter came Alongside with 13 Casks of Oil 4 Men came off to work by the day.



# Remarks On Board. Barge Pioneer

Thursday 30<sup>th</sup> 1871

Begins with Light winds from NNE. Employed in stowing Oil in After Holes Stowed Six Large Casks. Mid part 2 Lighters Laying alongside with Oil Mid part the same Latter Employed in tattering in Oil

Friday December 1<sup>st</sup> 1871

Begins with Light winds from E. Employed in tattering in Oil at 7 P.M. Let the crew go on shore for a few hours in the eve at 9 P.M. All came off Excepting William Kaman Mid part the same at 6 A.M. Capt came off Also William Kaman. Latter finished Stowing Oil in After Holes

Saturday 2<sup>d</sup>

Begins with Light winds from SE. Employed in Hoisting in the Oil 17 Cask from One Lighter 21 Cask from the Other Making 38 Cask in all Mid part the same 4 Hoired Men Aboard Latter Employed in Wetting Holes and sent down Top Gallant Mast Hards.

Sunday 3<sup>d</sup>

Begins with Light winds from N. at 2 P.M. got a Lighter Loaded her with Shooks, and Empty Casks to clear the Deck. Mid part the same Latter All hands on Liberty Excepting 3 Men

Monday 4<sup>th</sup>

Begins with Light wind from N. Overcast All on Liberty at Dark 5 Came on Board at 10 P.M. All came off Mid part the same Latter Employed Breaking out Floor holes to Flow Oil



# Capt James. I. Hazard. Et Mauritius

Tuesday December 5<sup>th</sup> 1871

Begins with Light winds from N. An English Barge  
Lord Clyde from Liverpool to Calcutta came in  
dismasted at 3 P.M. got the keel cleared out  
for Oil stowed 2 Casks, at 7<sup>th</sup> P.M. 5 Men went  
on shore to spend the Eve at 9 P.M. All came  
off excepting Benjamian George Mid part  
the same. Latter Employed in Stowing the  
Oil I being unwell with a Cold.

Wednesday 6<sup>th</sup>

Begins with Light Air from S. Employed in  
Stowing Oil at 3 P.M. A heavy rain squall Harbor  
Master came alongside Ordered us to send our  
Top Gallant Mast down in the morning Mid  
part the same Latter sent down Top Gallant  
Mast Capt Ashore on Business

Thursday 7<sup>th</sup>

Begins with Light winds from N. Employed  
in Washing Off heavy squalls of rain No Wind  
Weather threatening for a storm. Mid part the  
same. Latter loosed the sails to dry Capt Price  
of the Annie Ann is having trouble with his  
Crew and is to discharge them all and the  
Council has threatened to detain us here if  
the money is not forthcoming to pay him  
for men discharged. Latter Loosed the sails  
to dry and finished stowing the Oil John  
Portugues Ashore.

Friday 8<sup>th</sup>

Begins with Light winds from E. and N.E.  
Employed in Washing Ship part of the men  
on shore for the Eve at 9 All came off Mid  
part the same Latter Employed in getting  
a raft of 12 Casks of water at 11 A.M. Carpenters  
came off to refit the After Hatch. Capt trying  
to sell some Shrocks to make room.



# Remarks On Board Barque Pioneer

Saturday December 9<sup>th</sup> 1871

Begins with Light winds from S. pleasant. A Boats Crew Ashore Filling Water at 1 came off got Dinner commenced to stow in Fore Hold at 6 P.M. part of the crew went Ashore for the Eve at 9 all came off with a man by name of Swamy that had shipped mid part the same at 8 A.M. Discharged the 4 Labourers took them Ashore also Swamy he not willing to go to work without pay latter Employed in Shooking Old Casks.

Sunday 10<sup>th</sup>

Begins with Light Air from N. Employed in Stowing Water and Wetting Hold part of the crew Ashore for the Eve at 9 P.M. All came off mid part the same latter men on Liberty

Monday 11<sup>th</sup>

Begins with Light air from S. Very warm all on Liberty Excepting 6 men at Dark all came off mid part the same latter Employed in starting Cole from Casks and putting it in the run at 6 A.M. A Gang of Caulkers came off to Caulk the ship Outside

Tuesday 12<sup>th</sup>

Begins with Light air from W. Employed in Caulking Ship at 2 P.M. Carpenters finished the After Hatch Caulkers stoped work at 4 P.M. mid part the same latter Caulkers at work Employed Breaking out Old Shooks.

Wednesday 13<sup>th</sup>

Begins with fresh Breeze from S.E. Caulking ship at Dark part of the crew went on shore for the Eve at 9 P.M. all came off mid part the same latter Employed in Caulking



Capt James. I. Hazard. at Mauritius

Thursday December 14<sup>th</sup> 1871

Begins with fresh Breeze from S.E. sold 33 Casks of Shocks containing 157 Hls 19<sup>2</sup> gals at 2 P.M. Took them ashore and left the Launch Mid part the same Latter Employed in washing off and Shocking a few Casks

Friday 13<sup>th</sup>

Begins with fresh Breeze from S.E. Took in Bow Boat to repair and fit for sale. Mid part the same at Daylight repairing the Boat. Exchanged Custom House Officers repaired the Boat and Painted her. Mail Steamer sailed.

Saturday 16<sup>th</sup>

Begins with Light winds S.E. Sent on shore 154 Hls Shocks sold at Eve Mer. on Liberty at 9 P.M. All came off Mid part the same Latter repairing Waist Boat.

Sunday 17<sup>th</sup>

Begins with Light winds from S.E. Employed in Painting Boat and Wetting Keels at Dark part of the Crew went on shore at 9 all came off Mid part the same Latter Overcast with Showers.

Monday 18<sup>th</sup>

Begins with Light Air from N.E. Mid part the same. At Daylight Loosed the sails to dry Employed in Ships duty. Carpenter finished his work at 2 P.M.

Tuesday 19

Begins with Light wind from S.E. Employed in Ships duty. A Man came Aboard to Cook. Our Cook being sick with the Venereal disease. Mid part heavy showers of rain Latter Employed Painting the Stern Council having a Law suit with the Capt.



# Remarks On Board Barque Pioneer

Wednesday December 20<sup>th</sup> 1871

Begins with Light winds from E. J. & K. Anderson Mercer and Soakin Ashore to see the Doctor Soakin with a pain in his Breast and Mercer Treiving Inward Piles. Capt did not think the Doctors Proscription would do any good. Mid part the same Latter Employed in ships duty. Capt Attending Court.

Thursday 21<sup>st</sup>

Begins with Light winds from E. Employed in ships duty. Capt Pierce fined Ten pounds and Cost. of Court for Injuring the Lock of the Door at the Councils Office Mid part strong winds Latter sold Two Boats to Merchant ship Rainbow

Friday 22<sup>d</sup>

Begins with Light winds from E. Employed in Painting Ship. Mid part the same part of the Crew on Shore for the Eve Latter Employ Painting Pentry

Saturday 23<sup>d</sup>

Begins with light winds from E. Employed Painting Ship Mid part the same Latter painting Plate Rooms forward Cabin Received on Board 10 bbls Pork. Latter much the same

Sunday 24<sup>th</sup>

Begins with Light winds from E. Employed in Wetting Tackle and Washing off Mid part the same Latter men on Liberty

Monday 25<sup>th</sup>

Begins with Light winds from E. part of the Crew on Liberty at 9<sup>h</sup> P.M. Came on Board found Wm Briggs that I had left in charge of the ship went on shore at 6 P.M. Cabin Boy on the Lookout. Lett the watch at 3 A.M. Capt came on Board. Found Fault saying there was no one to Lookout for the ship that Boats had



## Capt James. S. Hazard at Mauritius.

Came under the Bow. Carried off Grub. And he had come on Board at night found them all asleep William Kaman and Albert Greebe. have not come Aboard Mid and Latter the same I inform him that no man <sup>had</sup> had seen me drunk

Tuesday 26<sup>th</sup>

Begins with Light winds from W. Painted forward Cabin William Kaman and Albert Greebe still on shore Mid part the same Latter went on shore to the Councils Office and got the Log Book Employed Painting Cabin

Wednesday 27<sup>th</sup>

Begins with Light air from W. The 3 Sick men remaining the same Employed Painting Cabin at dark heavy showers of rain Mid part pleasant at daylight Lashed the sails to dry Latter painted Skylight Doctor came off to see Andrew Mercer and Joakin

Thursday 28<sup>th</sup>

Begins with Light winds from E. Employed in Painting and fitting Casks for water at 8<sup>h</sup>. P.M. Capt on Board of the Amie Ann Hailed for a Boat to take a friend on shore Mid part the same Capt very much in Liquor at Daylight came on Board wound his Chronometer, and retired at 7<sup>h</sup>. got Breakfast Capt turned out went on shore to get his Beef from the warehouse Employed in Painting Cabin Crew on shore assisting Capt Pierce

Friday 29<sup>th</sup>

Begins with Light winds from E. Employed in Painting Cabin at 1 P.M. Capt Thaxter came off with a Receipt from Capt Hazard for 40 dollars wishing me to sign it. I refused as he had an Order on W.B. Macomber for the Amt which I had Endorsed saying that Macomber was not going in the ship at 6<sup>h</sup>. P.M. Macomber came on Board with a man that intend to ship saying that he should decide to Morrow at 10 O'clock



# Remarks On Board Barque Pioneer

Received on Board 2 1/4 Hds Beef / Cask Syrup  
10 1/2 gallons / Cask Molasses 98 gallons / Cask Bread  
200 gallons. Mid part the same latter Employ  
stowing off Between Decks, at 8 A.M. went on  
shore to see the Capt to get the Keys to wind  
the Chronometer, Council Informed me that  
the Capt reported that he should. Debar me  
when he got to the Cape.

Saturday 30<sup>th</sup>

Begins with Light winds from E. Employed  
stowing off and Painting Cabin with 4 Men  
Mid part the same latter Received on  
Board from BR Amie Ann / Boat 185 feet  
Oars 120 feet Boat Boards. 2 Boat sails & Rudder.

Sunday 31<sup>st</sup>

Begins with Light winds from E. with passing  
showers shipped 2 Portugues Mr Macomber  
having decided not to go in the ship Mid  
part the same. at 8 A.M. Capt came on Board  
found fault Because there was a man on Board  
that he did not want. When the Man Informed  
me that the Capt told him to come on Board  
I sent him Ashore and Informed the Capt  
that he must send a note with the Men  
when they came or they could not come  
on board for the future, sent the Cook ashore  
as worthless.

Monday January 1<sup>st</sup> 1872

Begins with fresh breeze from E. Mr Macomber  
came on Board for a few Minutes as the Capt  
was leaving. Capt Not speaking to him Mid  
part the same latter Put the New Boat out  
on Larboard. Crews and fitted her for whaling  
Capt Ashore on a Time



# Capt James. L. Hazard At Mauritius

Tuesday January 22 1872

Begins with fresh winds from E. Employed fitting Harbours Boat. Capt Ashore. Mid part the same at Daylight went to the Market fell in with Albert Giebe Deserter Brought him on Board. Later got off a cift of 8 Casks of Water.

Wednesday 3<sup>rd</sup>

Begins with fresh breeze from E. Employed in cleaning the water Butt. and filling it Capt Ashore spending the Holidays Custom House Officer Ashore during the day Mid part the same Later got off 3 Cask of Water Capt Attending Court, as regards Steward shipped

Thursday 4<sup>th</sup>

Begins with Light winds from E. Loosed the sails to dry and finished stowing off the hold at Dark Custom House Officer was called away Mid part the same at 8 A.M. Exchanged Custom House Off. Mr. Winn coming on Board. Employed repairing Flying Jib.

Friday 5<sup>th</sup>

Begins with Light winds from E. Employed repairing Flying Jib Mid part the same Later Employed Mending Flying Jib and bent New Fousail 2 Men came on Board.

Saturday 6<sup>th</sup>

Begins with Light wind from E. Employed repairing Mainsail Mid part the same at Daylight Learnt that Capt Hazard. Intended to take Capt Thaxter as 2<sup>nd</sup> Officer also his wife Aboard and that he was not going home in the ship But would give the ship to Capt Thaxter when he got to the Cape I went on shore to see him Asked him if he intended to take Capt Thaxter and wife on Board. He said he did not know for certain or to that Effect I informed him that I did not think



# Remarks On Board Barken Pioneer

I should go in the ship if he took the woman <sup>He said it could be as I pleased.</sup> I had heard many reports that was going on. That he was not going home in the ship and that he intended to give the ship to Capt Thaxter when he got to the Cape. He replied he did not know about it. I left him went and saw the American Council signed a protest and wrote a polite letter to Capt Hazard requesting him to wind up his business and get to sea as soon as convenient

Sunday 7<sup>th</sup>  
Begins with light winds from E. Employ hooking bit Cask and letting take mid part the same. at Daylight Capt on Board of the Annie Ann at 8 A.M. sent him my letter by Wm Briggs at 9 A.M. sent a Boat for him he and Capt Pierce came on Board at noon went off Capt saying he wanted me at Robinsons Office to morrow at 10 O'clock.

Monday 8  
Begins with light wind and showers of rain from E. mid part the same at Daylight Loosed the sails to dry started 2 Casks of Soutine for water, went on shore as ordered by the Capt to Robinsons Office. Capt Hazard and Pierce Mr Robinson Present. Capt Hazard asked me if I wrote that letter I informed him that I did he says that is the Councils Paper. I told him it was. Did the Council advise you to write it. I told him that he did. Then you dictate to me when I shall leave. I told him I did not I only wished to get away there was so much talk. That I was an Old Gray Headed Son of a Bitch an Old Fart. He accused me of being a Sailors Mate. That I fooled with the men and the ship was not ready for



# Capt James L. Hazard at Mauritius

See. This is the way he talks in every Port. They wanted me to sign my name on the Back of the Letter certifying that I wrote it by Advice of the Council at 12 A.M. went up to the Councils for advice

Tuesday 9<sup>th</sup>

Begins with Light winds from E. at the Councils at 2 P.M. Capt Came there with Capt Pierce and Robinson having 2 Policemen Demanding his Papers. Council refusing to give them up until he paid his Bill Came on Board. Furlled the sails Mid part the same. Latter got off a raft of 5 Cask of water

Wednesday 10<sup>th</sup>

Begins with Light winds from E. several vessels arrived from Sea at 1 P.M. Capt Hazard Pierce and Mr Robinson came on Board. Capt Enquired for the Log to know when the crew refused to do Duty Mr Robinsons taking writing the days work on a sheet of Paper Because I would not sign a Paper certifying that I was surprised when the Council Discharged them Capt Hazard got mad said it was a Dam Lie You could leave if you wanted to to day if you want Give me my Discharge and I go You can have your Discharge But I shall not go to the Councils Office again I was Ordered Not to Allow Mr Macomber or Pierce to come on Board of the ship again as long as I was in her Mid part the same Latter Employed in Hoisting Off bbs. Capt Informed me that he had given the ship up to the Council

Thursday 11<sup>th</sup>

Begins with Light winds from W. with passing showers. at Dark 8 Boat crew ashore for the Eve Mid part the same Latter Employed in Fitting 1st Gallant Tugging and Picking over Tallow Capt saying nothing about my Discharge



# Remarks On Board Barque Pioneer

Friday January 12<sup>th</sup> 1872  
Begins with Light winds from W. Employed  
fitting Main Top Gallant Rigging William  
Briggs & Gilbert Pierce went on shore to  
Robinsons Office by Orders from the Capt from  
there they went to the Council Office at  
1 P.M. Came aboard Gilbert Pierce having  
his Discharge Came on Board for his things  
I sent to inform the Capt at 2 P.M. Capt  
Came Alongside Asked if Gilbert Pierce was  
on Board. I informed him he was not  
The Ordered me not to allow anyone on  
on Board to Night and Took the Boat and  
2 Men To the Anne Ann. at 3 P.M. Capt  
Came aboard Took Gilbert Pierce Ashore,  
at Daylight Capt went in to Market  
Latter Employed fitting Fore Top Gallant  
Rigging Gilbert J. Pierce Benjamin George  
and William Heman Came off with a  
Letter from the Council to me requesting  
me to deliver up there things Having  
strict Orders from the Capt Not to let  
anything go out of the ship. I sent him  
word to that Effect. Therefore Thowbury  
informed the Capt that he wanted to go  
Ashore To see if he could get a Ship as  
he did not like to wait here Capt took  
him Ashore Went in to inform the Capt  
that the Men had come from the Councils  
for there things Could not find him

Saturday 13<sup>th</sup>  
Begins with fresh Breeze from E. William  
Briggs and 2 Men Painting the Anne Ann  
Mid part the same. Latter 3 Men took  
Capt Pierce Ashore Albert Geube left with  
the Boy and others for the Councils at 11<sup>h</sup>  
A.M. Capt Came off Took his Chronometer  
ashore to be rated



# Capt. James. S. Hayward at Mauritius

Sunday January 14<sup>th</sup> 1872.

Begins with Light wind from E. Employed in Wetting  
Hole. Mid part the same. Latter part of the  
an Liberty Custom House Officer ashore for the day

Monday 15<sup>th</sup>

Begins with fresh Breeze from E. Men on  
Liberty at 9 P.M. All came off mid part the  
same. at Daylight squally and rainy Latter  
Briggs and 2 Men painting the Amie Ann

Tuesday 16<sup>th</sup>

Begins with Light winds from E. at 2 P.M.  
Steward of the Amie Ann Came Aboard  
as Steward. at 3 P.M. Capt Came Alongside  
Enquired if he was on Board. I informed him  
he was. at Eve part of the Crew Ashore at 9  
P.M. All Came Aboard. at Daylight Andrew  
Merzer a Missing at 9 A.M. Two Men that  
had agreed to go in the ship. Not having  
shipped wished to go Ashore Capt Let  
them go

Wednesday 17<sup>th</sup>

Begins with Light winds from E. at 1 P.  
Mr. William Briggs Ashore at 6 P.M. part  
of the crew went on shore for the Eve at  
9 P.M. one man came off Frederick Joseph  
Manuel Machado. Henry Lockin Missing.  
Herd that William Briggs and Merzer  
had got there Discharge at 1 P.M. Capt  
packed by canal went on Board of the Amie  
Ann, Mid part the same at 9 A.M. Capt  
came Aboard. Latter much the same



# Remarks On Board Barque Pioneer

Thursday January 18<sup>th</sup> 1872

Begins with Light wind from E. Frederick Joseph. Manuel Machado, Henry and Soakin still missing at 9 P.M. Portuguese Phandora missing mid part the same at 9 A.M. Capt Came on Board with Capt Pierce Capt Pierce made the remark that the Council has got all but one in a Light way of speaking and that one was myself at 10 went on shore,

Friday 19<sup>th</sup>

Begins with Light wind from E. Myself and six men belonging to the ship all the Original Crew Excepting myself having been Discharged by the Council at 6 P.M. I sent a word to the Capt if he had any objections of my going ashore for a few moments. He wanted to know who would Look out for the ship I says all right Boat went back took him ashore at 9 P.M. went in after him. Mid part the same, at Daylight Capt went to Market at 7 A.M. Capt Came on Board by himself I asked him if there was anything out of the way in my asking him if he had any objections of my going ashore for the day. He wanted to know who would Lookout for the ship Muggings or the Custom House Officer I if you want Lookout for the ship you can go ashore I told him I could Lookout for the ship without his or Capt Pierce making Light of anything I do or so Capt Pierce had Better mind his own Business in let mine alone You can go and get your discharge the same as the rest I am ready



Capt. James. S. Hazard at Mauritius

But you can drive me off the same as you have the rest. What have you got to do with me I have got as much to do with you as you have with me And if you attended to your own Affairs And held nothing to do with Capt. Pierce You would not be where you are now This reply was. That is so. Laid on the Lungs went to sleep the rest of the day

Saturday 20<sup>th</sup>

Begins with Light winds from E. Capt on Board at 1 P.M. Capt Pierce and Hayter came off they all went to the Amie Ann. Mid part the same. At 7 A.M. Capt came from Market Latter Mail Steamer Arrived

Sunday 21<sup>st</sup>

Begins with Light winds from E. Employ Wetting Reels. Mid part the same. at Daylight Capt went to Market at 11 A.M. Boat went for him Men Asked to go Ashore He informed them that 2 could go to day and 2 next Sunday and if I wished to go He would come on Board

Monday 22

Begins with strong winds from S.E. at 1<sup>3</sup>/<sub>4</sub> P.M. sent a word to the Capt that I was ready to go ashore if convenient He sent word for me to go ashore and the Boat to come Back there at 7<sup>1</sup>/<sub>2</sub> P.M. came on Board Capt not having been on Board at 8 P.M. Boat went on shore Brought him off Aboard of the Amie Ann Mid part the same. at 4 A.M. Heavy showers of rain Till two the same



# Remarks On Board Barque Pioneer

Tuesday January 23<sup>rd</sup> 1872  
Begins with light winds and showers of rain from S.E., threatening for a storm at daylight more pleasant, mid part the same. At daylight loaded the sails to dry latter three men on board the Annie Ann to work clearing up. After noon Capt sent on board a Malay Boy to work for his board.

Wednesday 24<sup>th</sup>  
Begins with light winds and passing rain squalls from E. at 4 P.M. men finished work on board the Annie Ann came on board furled the sails at 7 P.M. Custom House Officer called away for the night mid part the same latter overcast with showers of rain at 10 A.M. Capt Hazard and Pierce came aboard. Capt ordered me to nail up all the chest of men that had left. Capt Pierce asked Capt Hazard if he found everything all right I did not sure the reply he has got Capt Hazard in trouble and appears to make more trouble for him by throwing out such remarks in a light way of speaking as though all was left on board of the ship were thieves. at 11 A.M. Custom House came aboard at 10 A.M. Capt went ashore.

Thursday 25<sup>th</sup>  
Begins with light winds from E. overcast with passing showers of rain mid part the same at daylight sent the boat to the Annie Ann for the Capt to go to market. Loaded the sails to dry at 11 A.M. Captain went on shore passing rain squalls.



# Capt James. P. Hazard Port Mauritius

Friday January 26<sup>th</sup> 1872

Begins with Light wind from E. with passing rain squalls at 3 P.M. Hoisted the sails at 4 P.M. Boat went in for the Captain. After Supper Boat went to the Annie Ann as ordered, Mid paid the same, Boat to the Annie Ann at 11 A.M. Left the Captains Ashore.

Saturday 27<sup>th</sup>

Begins with Light winds from E. Overcast Employed in ships duty at 4 P.M. Brought Capt Hazard Thierre and Thayer and wife to the Annie Ann. at 9 P.M. Boat took Capt Thayer and wife Ashore Mid paid the same at Daylight George was missing found he had taken Two Dollar and a half Gold Piece belonging to Henry and Two Shirts Informed the Capt at 10 A.M. Capt went on shore

Sunday 28<sup>th</sup>

Begins with Light winds from E. Employed in writing Role at 3 P.M. The crew Ascertains that George had stowed away on Board of French Ship Isabelle That sailed to day for Melbourne. at 5 P.M. Capt came off to the Annie Ann. Cook went to see him got 3 Dollars went on shore. Mid paid the same. At Daylight Cook did not come off as he agreed to Later much the same Capt on Board the Annie Ann.

Monday 29<sup>th</sup>

Begins with Light winds from E. George on shore for a few hours. at 8 P.M. Came on Board Custom House Officer and wife and children on Board. Cook & I went on shore in the eve passing rain squalls. Mid paid the same. at Daylight Boat went to the Annie Ann took the Capt to Market. at 8 Brought them to the Annie Ann at 11 Left them Ashore passing rain squalls



# Remarks On Board Barque Pioneer

Tuesday January 30<sup>th</sup> 1872

Begins with light wind and passing rain squalls from E. At 4 P.M. Boat went in brought off Captains Hazard Pierce and Thaxter to the Annie Ann at 6 1/2 P.M. Took them ashore at 7 1/2 Boat came off leaving Capt Hazard on shore at 8 1/2 P.M. William Briggs came off very still and sent his Boat off for a few moments I was feeding the dog with Grep when he spoke to me I jumped up saw his Boat going off asked where his Boat was going he informed me that he told them to pull off for a few moments and return he came for some of his crew I informed him that they were all nailed up and he could not get them and he went on shore Custom House Officer says come to morrow night we can fill a Bag I informed him that we could not the heel got to go to the Capt and that was the only way he could get them It was not right for him to come aboard in that way and he knew it at 8 A.M. Capt on Board the Annie Ann sent him a note of Briggs coming at 10 A.M. Capt Hazard and Pierce came on Board said I must keep a good lookout till the 10 of next month and went on shore

Wednesday 31<sup>st</sup>

Begins with strong flaws and heavy squalls of rain from E. Every appearance of a Hurricane Capt on shore did not fear the heavy rain at daylight more pleasant Looked the sails to dry Took the things of Fore Yard ashore and had them shortened Capt Hazard on Board at 11 went on shore I lay down in to day's Paper concerning Capt Pierce



# Capt James. S. Hazard at Mauritius

Thursday February 1<sup>st</sup> 1872

Begins with light winds from N.E. with passing rain squalls. at 1<sup>st</sup> furlled the sails at 5<sup>th</sup> P.M. Capt Hazard and Peirce came off to the Annie Ann. Mid part evening at daylight Capt went to Market Loosed the sails to dry at 10 A.M. Took the Capt Ashore

Friday 2<sup>nd</sup>

Begins with light winds from N. at 4 P.M. Furlled the sails at 4<sup>th</sup> P.M. Took the Capt to the Annie Ann Mid part Pleasant at daylight Loosed the sails to dry Captains came on Board at 9 A.M. Capt informed me that they had got him in the Paper this morning and he would send it off at 11 went on there with 3 off the Annie Ann. Crew.

Saturday 3<sup>rd</sup>

Begins with light winds from N. Got the Paper Found a Long piece stating the Transactions of Capt Hazard at Schamne and Seyshells and his treatment to the crew which caused the Council to discharge them also a rumor that he killed a man on his last voyage Ambert Sib and Sparker. at 3 A shower of rain from S.E. furlled the sails Mid part Capt on Board the Annie Ann. at daylight went to Market Latter Loosed the sails to dry A Malaba came on Board as Cook.

Sunday 4<sup>th</sup>

Begins with light wind from E. Exchanged Custom House Officer Mr. Fother coming on Board. Furlled the sails and let take. Mid part the same at 8 A.M. sent a word to the Capt asking to go on shore if convenient He sent word that I could go But Lack up Cabin soon before leaving at 10 A.M. Capt came on Board I asked him for Little



He gave me Ten Shillings And Asked me  
if I had signed any Paper at the Council  
I informed him that I had one as regard  
his Drinking He Asked me if I had seen  
him drunk I informed him that I had  
twice on Christmas and New Years and  
he says he had not had any strong  
drunk in his mouth for 2 months and  
he came on Board one night when  
Mr Macomber was here and I was drunk  
which is false and remains for him to  
prove at 11 $\frac{3}{4}$  A.M. went on shore

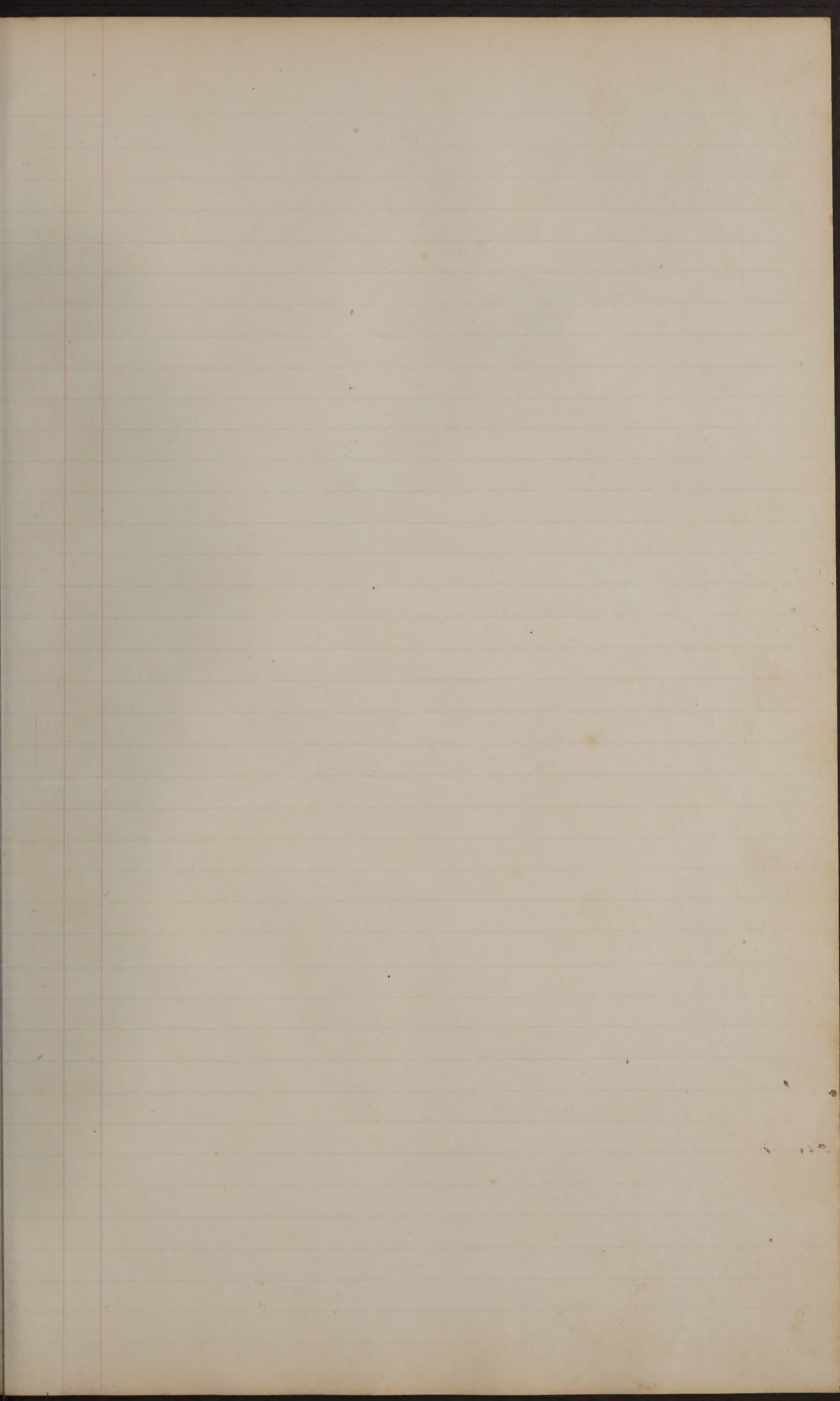
Monday 5<sup>th</sup>

Begins with Light wind from E, myself  
and 2 Men on shore at 10 P.M. I came on  
Board found everything all right, Mid  
pass the same at Daylight Capt went  
to Market <sup>up</sup> Frank Portique formally of  
the Anne Ann Missing not to be found  
when ready to come off at 9 $\frac{1}{2}$  A.M. Capt  
came Alongside going on shore, Ordered  
me to take his things Franks off and  
put them in the Storage if he did  
not come off in the Boat He did not  
come put his Chest in the storage  
Lowered the sails to dry

Tuesday 6<sup>th</sup>

Begins with Light wind from S. Unbent  
Fore sail and Main sail and stowed them  
away at 3 P.M. Custom House Officer went  
on shore

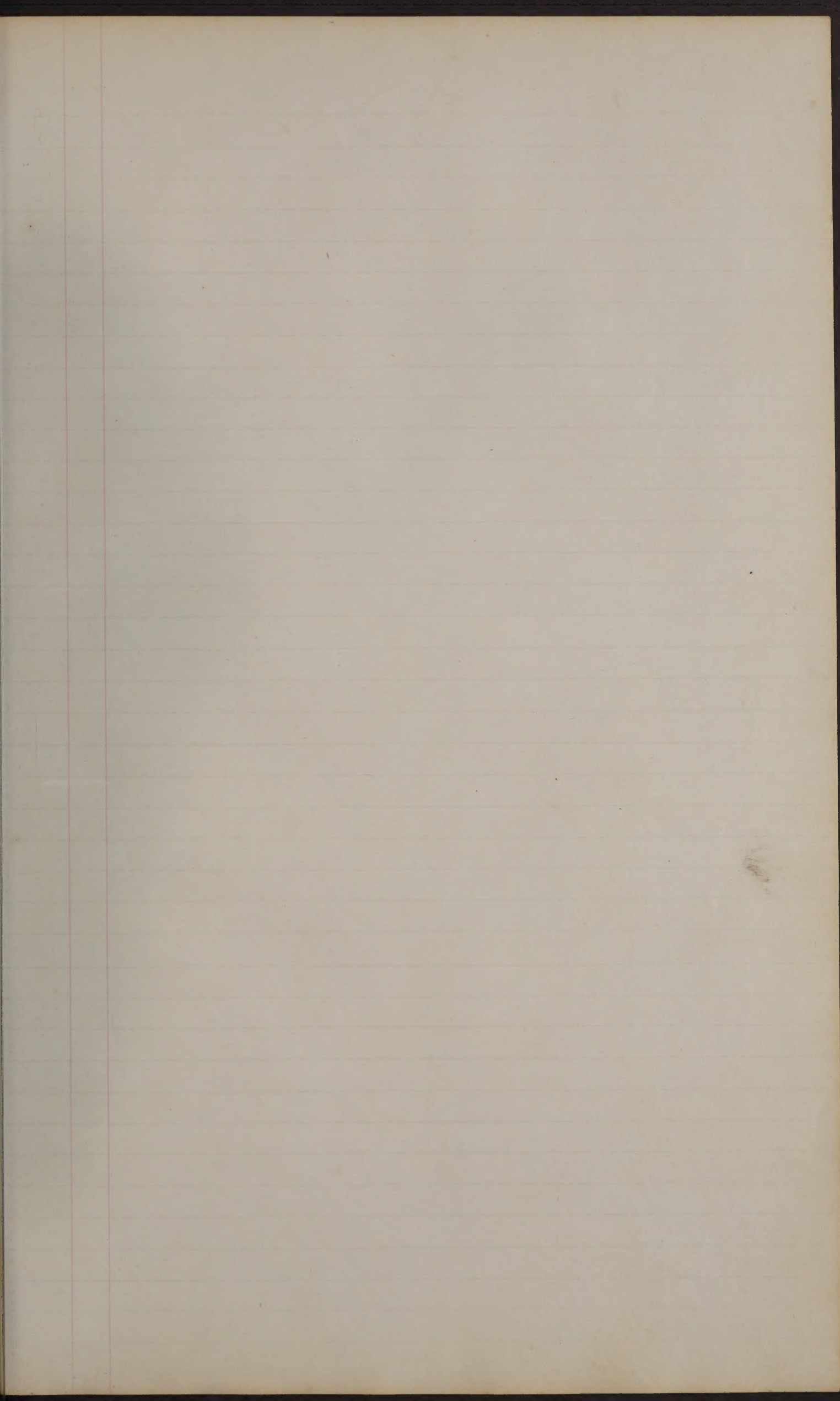














1872

## Barque Pioneer Captain

May 1<sup>st</sup>

Upon looking over the remarks made by the mate (Charles Silvester) in this Log book, found that he had made use of it in trying to injure me by making false statements; thinking I suppose to impress the minds of those who should in future peruse it, that I was incapable of the position I occupy and to show himself up as a very capable and faithful man and also as an injured man.

His statements in the Log were so very false that I took it away from him at the date of his last entry therein.

In this entry of the 5<sup>th</sup> of February 1872 he mentions that Frank - Portuguese is missing and so forth. - Now this man whose name was Joe Frank, together with John Laurens, Philip G. Lord and Edmund F. Weeks - the last named - as steward was shipped here at Port Louis - Mauritius by me from the crew of the Barque Annie Ann; and were all with the exception of P. G. Lord taken out of the Pioneer and discharged by the Consul (N. Pike) and sent home in the Isabella Blythe which sailed from here for Boston - U. S. A. on or about the 10<sup>th</sup> of Feb 1872, and that without my knowledge or consent. The day before the Isabella Blythe sailed, I went on board my ship and the Steward asked to go on shore, but mistrusting that he had been sent for by the Consul to get his discharge and passage home in the aforementioned ship, I refused to grant his request - and furthermore ordered Mr. Silvester - "to keep him on board", to which Mr. Silvester replied he should use no force to prevent it, he would sooner go and get his own discharge". I told him there was no necessity for using force, as he could just order a boat off if any should come alongside, and by keeping a good watch prevent this going. But instead of obeying my orders he let a boat



# James S. Harard at Mauritius

come alongside and take the Steward off. and he (the Steward) got his discharge and went in the *S. Blythe* - going on board of her in company with *M. Pike* - the American Consul.

It will be seen in referring to the entry of *Mr. Silvester* in this Log of date of January 10<sup>th</sup> 1872 that I gave orders to him not to allow the men *Macomber* and *Purce* late 1<sup>st</sup> & 2<sup>nd</sup> officers of the "*Amie Ann*", to come on board the *Pioneer* while she laid he was in her. This I had done because I had reasons to believe that they were mischief making carrying and bringing news or instructions from *M. Pike* - and seeking in all ways to make disturbance and dissatisfaction. And moreover these same men had repeatedly insulted me. When the *S. Blythe* was about to sail the said *Macomber* and *Purce* came down the pier and hailed *Silvester* for the *Pioneer's* boat - and he sent it ashore and took them alongside the *Pioneer* to bid said *Silvester* good bye and then off on board the *S. Blythe*. I arrived on board my ship just after the boat left but not in time to prevent the *Pioneer's* boat being used to assist her enemies.

When the boat returned to the ship - *P. G. Lord* said that *Macomber* attempted to knock him overboard because he (Lord) had said that he never signed a paper which bore his signature, that the Consul had caused to be published in the *Commercial Gazette* of this place - <sup>Macomber</sup> telling him that he would have him (Lord) imprisoned in the States, for it.

Since the last entry in the Log by *Mr. Silvester* nothing has been done on board the *Pioneer* but looking after the ship - going to market daily and getting hold of provisions a week. I have been obliged to employ a shore gang for the last named purpose, the Consul having robbed



1872

# Barge Pioneer. Captain

me of every man at that time excepting the mate that came from home with me and of every man with one exception that I had shipped here and refused to ship men for me.

The mate during all the weeks and months of my detention here by the Consul, has been chiefly employed in visiting or holding private correspondence with the Consul, and following his instructions, — in questioning the boat's crew who went in the boat marketing or to carry me on shore as to what they saw and heard about me & Capt. Peice so as to get capital to work upon in making up his Log according to his mind and the mind of the Consul. — And in taking a daily walk from his bunk to the main mast and back again, stopping at the table on his way back and forth to satisfy his appetite.

The Pioneer is moored and always has been about fifty feet from and abreast of the "Anne Ann", and I have lived all the time on board the latter bark in sight and hearing of all that transpired on the deck of the Pioneer and made frequent visits on board of the latter with the exception of several weeks in which I was confined to the ship most of the time sick with Mauritius fever and Scurvy complaint. But throughout the whole I had my eye upon the ship and the proceedings of the mate and knew better than he thought I did of his doings and lack of doing; for he showed no more interest for the ship than a child, and nothing was done to keep things in their proper places, excepting when I looked after it myself. He seemed to be there only to carry out the purposes of the Consul who had said he was keeping Mr. Silvester on board the Pioneer for his own purposes.

On the 16<sup>th</sup> of May I heard that Mr. Silvester had left the ship taking his things with him.



## James S. Harard at Mauritius

This was done without my knowledge or consent and the next day I received a letter from the Consul stating that he had discharged Mr. Silvester - he having made serious complaints to him, which complaints I had taken no notice of although he (the Consul) had previously notified me that serious complaints had been laid before him by said Silvester.

But be it here understood that at the time I received information from the Consul that serious complaints had been made to him against me by Mr. Silvester - I was confined to the ship with sickness and was not able to go on shore for some length of time afterwards. But as soon as I was able to attend to my business I wrote the Consul that I would meet him at the Vice-Consul's office or at the office of any other gentleman and answer to the complaints of Mr. Silvester. To this letter of mine I never received an answer; neither did I hear any thing more of the complaints of said mate until the Consul informed me he had discharged Mr. Silvester upon the ground of those complaints.

My reasons for not going to the Consulate to meet the Consul was - that I had been repeatedly insulted there by him and the sailors always at that time to be found there when I went there peaceably about my business.

On referring to the mate's entry of January 9<sup>th</sup> will be seen that Mr. Silvester was at the Consul's office as he states (although if so he was not in my sight) when I demanded my papers. He (the mate) says the Consul refused to give them to me until I paid my bill. Now at the time I called for my papers, I called for my bill and he showed me a gross bill, but would not give it to me or even let me take it into my hands, and when Capt. Peirce attempted to look at it he snatched it away using very insulting language to him.

I have told him repeatedly by word of



1872

# Barque Pioneer. Captain

mouth or in writing that I wanted my "bill", and that I wanted the items; but never has he taken any notice of this reasonable request of mine, otherwise than as above excepting since he has received the telegram to release the "Pioneer". - At this time I wrote again for my bill and received from him a gross bill only - and that to the amount of \$1344. After so many trials for my bill I received ~~my~~ bill of such a character to such an amount without knowing what it was all for. After the Consul had disabled my ship, by taking all of my men away from me without notice, or giving me the least chance to defend myself; breaking up my voyage; keeping a valuable cargo from market. Detaining for months a valuable freight, that was shipped for the Cape of Good Hope in good faith, and in every possible way distressing my ship and me, I expected an unreasonable bill as to amount, but I had made up my mind to pay it under protest if I found it unreasonable. But when an unreasonable bill is presented, I think that man is not living who will not ask "what it is all for?"

I expect to pay the bill under protest but I do want to know the items.

Upon going on board my ship after the mate left, I found several things missing which belonged to me or the ship, but that of the most value was two coils new bowline which I had had taken out of the cask and put into the run just previous to my coming into Mauritius. There had been but two or three pairs whales teeth used on the voyage but they had all been put into boxes, nailed up and put in the run; but they are now all missing. Carpenter's Compass missing.



# James S. Harard at Mauritius

Brass faucet taken out of beer keg and carried off by the mate, D. D. He used the ship's soap all the voyage as though it all belonged to him.

He went on shore frequently contrary to my orders without leaving any one in charge of the ship and he used no means to prevent any of the men leaving when he had reasons for knowing it was their intention to run away and in every respect his demeanor told that he held himself responsible to no one for his conduct, and all he wanted was his own ease and to act in concert with the consul to distress and injure me.

Port Louis, Mauritius  
1<sup>st</sup> May 1872

Captain James S. Harard  
Master of Barb Pioneer



1890

1891

1892

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1908







1872

Barge Pioneer. Captain James

- May 16. Thursday. Today received a letter from the Consul stating that he had discharged the first officer (Mr. Silvester) yesterday. Said Silvester left the ship yesterday the 15<sup>th</sup> of May taking his things with him and that without my knowledge or consent. This day employed in removing the coal from the run to the main hold.
- Friday  
" 17. This day commenced tearing down the try works, having no further use for them, my voyage being broken up for whaling by the American consul who has taken the men out of my ship without my consent or even notifying me and discharged them.
- " 18. Saturday  
This day set hold, washed off ship and paid off shore gang.
- " 19. Sunday  
Nothing doing on board
- " 20. Monday  
Commenced work on new main yard.
- " 21. Tuesday  
At work on main yard, and fitting rigging.
- " 22. Wednesday  
At work on main yard. Wetting hold and washing ship.



S. Harard) Spring moored at Port Louis Mauritius  
1872

May 23

Thursday

At work on main yard. Fitting rigging and  
fitting spars.

" 24

Friday

At work on main yard and sending up  
spars.

" 25

Saturday

Wetting hold - washing ship, and paid  
off shore gang.

" 26

Sunday

Nothing doing on board.

" 27

Monday

Fitting rigging. Overhauling blocks and send-  
ing up spars.

" 28

Tuesday

Sending up new main yard. Overhauling  
blocks.

" 29

Wednesday

Wetting hold - washing ship and fitting blocks.

" 30

Thursday

Fitting rigging and fitting blocks.



1872 Bark Pioneer. Captain James S.

May 31 Friday  
Fitting rigging and drying sails.

June 1 Saturday  
Wetting hold. Washing ship and paid  
off shore gang.

" 2 Sunday  
Nothing doing on board

" 3 Monday  
Painting spars

" 4 Tuesday  
Painting spars. Fitting rigging

" 5 Wednesday  
Wetting hold, washing ship and tarring  
rigging.

" 6 Thursday  
Tarring rigging and fitting blocks.

" 7 Friday  
Breaking out Provisions and sending ashore  
for sale

" 8 Saturday  
Wetting hold, washing ship and paid off  
shore gang.



Harard) Spring moored at Port Louis Mauritius

1872

June 9

Sunday  
Nothing doing on board

" 10

Monday  
Breaking out and cooping oil on port side  
of the main hatch.

" 11

Tuesday  
Cooping oil and breaking out oil.

" 12

Wednesday  
Ket hold, cooping oil and stowing down

" 13

Thursday  
Finished stowing off port side of the  
main hatch with oil.

" 14

Friday  
Commenced breaking out oil on starboard  
side of the main hatch and cooping.

" 15

Saturday  
Cooping oil. Wetting hold. Wased ship and  
paid V off shore going.

" 16

Sunday  
Nothing doing on board.

" 17

Monday  
Cooping oil and stowing down.



1872 Bark Pioneer, Captain James S.

June 18 Tuesday  
Coopering oil and stowing down.

" 19 Wednesday  
Wetting hold, and stowing down oil.

" 20 Thursday  
Finished coopering and stowing down oil  
in the main hatch. Found 1325 gallons  
missing from leakage

" 21 Friday  
Breaking out fore hold and getting ready to  
stow water.

" 22 Saturday  
Wetting hold. Washing ship and paid off  
shore gang.

" 23 Sunday  
Nothing doing on board.

" 24 Monday  
Stowing Shooks and wood in fore peak

" 25 Tuesday  
Getting water and stowing down the fore  
hold.

" 26 Wednesday  
Wetting hold. Getting water and washing  
ship.



Harard) Lying moored at Port Louis Mauritius.  
1872

June 27

Thursday

Setting up rigging and reeving running rigging

" 28

Friday

Setting up rigging and painting Spars.

" 29

Saturday

Wetting hold, washing ship and Paid off  
Shore gang.

" 30

Sunday

Nothing done on board

July 1

Monday

Caulking ship's upper works. Reeving  
running rigging and overhauling provisions.

" 2

Tuesday

Caulking upper works and hauling out  
between decks.

" 3

Wednesday

Wetting hold, washing ship and Caulking

" 4

Thursday

Painting ship and Caulking and packing  
beef and pork for sale.

" 5

Friday

Painting and caulking ship and packing  
beef and pork into barrels for sale



1872 Bark Triceer (Captain James S.

July 6

Saturday  
Caulking ship. Wetting hold, washing ship.  
and paid off shore gang.

" 7

Sunday  
Nothing doing on board.

" 8

Monday  
Nothing doing on board. No shore gang  
employed.

" 9

Tuesday  
Got off raft of water.

" 10

Wednesday  
Wet hold and washed ship

" 11

Thursday  
Nothing doing but ship's duty

" 12

Friday  
Commenced breaking out Shocks from fore  
peak.

" 13

Saturday  
Wetting hold and washing off ship.

" 14

Sunday  
Nothing doing on board.



Harard) Lying moored at Port Louis Mauritius

July 15 Monday  
Landing shooks for sale.

" 16 Tuesday  
Finished landing shooks and empty sacks.

" 17 Wednesday  
Wetting hold and washing ship.

" 18 Thursday  
Broke out towline and cutting falls and  
took it on shore.

" 19 Friday  
Bending and fitting sails.

" 20 Saturday  
Wet hold. Bent sails and washed ship.

" 21 Sunday  
Nothing doing on board.

" 22 Monday  
Taking up water from fore hold and putting it  
between decks, preparatory to taking oil on freight  
from Barque Osceola 2<sup>nd</sup>.



1872 Bark Pioneer Capt. James S. Harard  
July At Mauritius

23

Tuesday

Took up anchors and went outside to the Bell Buoy and anchored. Continued the preparations for taking the Osceola's oil.

24

Wednesday

Employed wetting hold and taking oil from the Osceola.

25

Thursday

Employed taking and stowing the Osceola's oil

26

Friday

Employed stowing down oil

27

Saturday

Finished stowing down oil and wet hold. Took about 135 bbls sperm oil from Osceola on freight for New Bedford.

28

Sunday

Nothing doing on board

28

Monday

Nothing doing on board but ship's duty



1872

Bark Pioneer Capt. James S. Harard

July

At Bell Buoy Mauritius

29

Tuesday

Nothing doing on board

30

Wednesday

Wet hold and washed ship. At 1-30 PM  
J. John Campbell Boyd joined the ship as Chief Officer  
Wages, 40, forty dollars per month in Gold -

31

Thursday

Got raft of water PM the hands employed  
Clearing off the Hurricane Deck and Sundry other jobs

Aug 1

Friday

Bent Main Sail and some new Buntlines  
Blue garments etc etc

2

Saturday

Wet hold and washed ship. The Pumps  
Carefully attended

3

Sunday

Nothing doing on board

4

Monday

Nothing doing on board except Ships Duty  
PM Roul New Topsail Chuelines fore & aft

5

Tuesday

Fitting rigging Shottred the main and  
Main Topsail yard foot ropes etc etc during the night  
heavy rain

6

Tuesday August

Commences with Fresh & East Breeze and fair weather  
Boiled Sails washed Decks Paint ports etc etc  
the hands variously employed about the rigging  
4 PM Furlled sails & Cleared up the Decks -  
the Pumps Carefully attended



1872

# Bark Pioneer Capt. James S. Harard

August

At the Bell Buoy Mauritius  
Wednesday

Commences with a Fresh S East breeze and fair with  
6 AM the Hands employed getting the Hoed  
Pumped Ship & washed Decks. PM the Hands employed  
variously about the Rigging. William Dantsien  
joined the Ship as Steward

8<sup>th</sup>

Thursday

Fresh S Easter & Cloudy throughout these last  
twenty four hours. The Hands variously employed  
Loosed sails etc - PM the Hands as in  
the forenoon. Read the Chronometer on board

Friday

9<sup>th</sup> Moderate E S E breeze and fair throughout  
these last twenty four hours. The Crew employed  
Clearing out the Green Decks Sail Locker  
etc Stowed 4 Coils shale line & two old Lap-  
gallant sails in a Cask - 8 PM Showery

10<sup>th</sup>

Saturday

All fresh S Easterly breeze and Cloudy  
Loosed sails. PM the Hands fore & aft  
Pumped Ship - and washed Decks Paint  
work etc etc

11<sup>th</sup>

Sunday

Fresh S East breeze and Cloudy with  
Nothing doing on board being Sabbath

12<sup>th</sup>

Monday

Strong S East breeze and fair with throughout  
these last twenty four hours - The Crew variously  
employed Cleaned out the water Butts and  
put two Casks of water into it PM the Hands  
employed as in the forenoon Edward -  
Toiles, Seaman joined the Ship at 5 PM



1872 Bark Pioneer Capt. James S. Hanard

August- 13<sup>th</sup>

At the Bell Buoy Mauritius

Tuesday

Fresh E-SE breeze and fair P.M. - Loosed  
Sails and repaired the Mizzen Stay Sail etc etc  
fitted new main Bowline Bridles etc etc stowed  
Sails & cleaned up the Decks

" 14<sup>th</sup>

Wednesday

Moderate SE breeze and fair P.M. throughout  
these last twenty four hours. The Hands variously  
employed bottled the Holes fore and aft -  
Pumped Ship. washed Decks Paint work etc etc  
P.M. the Hands employed about the Rigging

" 15<sup>th</sup>

Thursday

Fresh SE breeze and cloudy. The Crew variously  
employed unbent the main Stay sail for repairs  
the Cooper repairing main Deck during the night  
Shoreward -

" 16<sup>th</sup>

Friday

Mild SE breeze fresh and fair. The Hands  
variously employed got three water Casks  
ready to go on shore to be filled. Loosed  
Sails to dry P.M. fresh breeze stowed the  
Sails and bent the main Stay sail

" 17<sup>th</sup>

Saturday

All strong SE breeze and fair P.M. -  
bent the Holes fore and aft - Pumped  
Ship. and washed Decks Paint work etc etc

" 18<sup>th</sup>

Sunday

All Fresh SE breeze and Cloudy P.M. -  
No work done on board this day being Sabbath



1872

Barque Pioneer Capt. James S. Hazard

August

"

19<sup>th</sup>At the Bell Bury Mauritius  
Monday

Moderate S East breeze and Cloudy 1<sup>st</sup> 1/2<sup>nd</sup>  
 Am Loosed Sails. and sent on Shore for a Raft  
 of Water, three Casks, 2 Pm Hoisted the Water on  
 board & Stowed Sails. 3 Pm sent the Boat on Shore  
 for a small Cask of water. it blowing fresh —  
 5-40 Pm Boat returned with the water took it on board  
 & started it into the Water Butt —

"

20<sup>th</sup>

Tuesday

Fresh E S East Breeze, & fair throughout these last  
 twenty four hours. The Hands variously employed  
 sent the Boat on Shore for a Cask of Water  
 fitted a new Coat round the Fore Mast —  
 4 Pm Boat returned with the water took it on board  
 and started it into a spare Cask on Deck the  
 Butt being full. Slight Showers during the Night

"

21<sup>st</sup>

Wednesday

All wind S East Moderate and fair  
 Loosed Sails. 10- Am Stowed Sails & sent the  
 Boat on Shore. for ordns, 4- Pm Boat came  
 off with a Cask of water. took it on board and  
 filled the spare Cask on Deck. Wetted the Holds  
 Fore & Aft. Pumped Ship & washed Decks —

"

22<sup>nd</sup>

Thursday

Fresh S Easterly Breeze and fair 1<sup>st</sup> 1/2<sup>nd</sup>  
 The Crew variously employed sent the spare  
 Spars down on Deck from alongside the  
 Main Mast - lashed Spars. Water Cask etc etc  
 and Cleared up Decks. got a Cask of water from  
 the Shore. all the water filled

"

23<sup>rd</sup>

Friday

Strong S Easterly breeze and Squally. The Crew  
 employed variously Look the Cask containing 4-  
 Coils whale line on Deck. & secured the water Cask —  
 during the Night heavy Squalls —



1872<sup>5</sup> Barque Pioneer Capt<sup>n</sup> James S. Hazard

August

At the Bell Buoy Mauritius

24<sup>th</sup>

Saturday

Strong S.W. Breeze and Squally. The Hands employed variously. Put the Holds fore & aft pumped ship & washed Decks Paint work etc - Middle part broke out Beef - Pork Flour & Sugar Put returned & cleared up. Ran in Decks -

Sunday

" 25<sup>th</sup> - Moderate S.W. Breeze & fair weather. No work doing on board this day being Sabbath

Monday

" 26<sup>th</sup> Brisk S.W. Gale and Cloudy. The Hands - Variously employed. Fitted new Boatswain's Brides Canvas and Painted Starboard Boat inside and out and sundry other jobs

" 27<sup>th</sup>

Tuesday

Fresh S.W. Breeze and Squally. The Hands employed variously. Washed Decks Paint work etc. Unbent the fore Topmast Stay sail and bent a new one. Sent the Boat on shore for orders. Put received a quantity of Ship's Stores

" 28

Wednesday

Brisk S.W. Gale and Cloudy. The Crew employed variously. Put the Holds fore and aft Pumped ship & washed Decks Paint work etc etc. Put sent the Boat on shore with 41 four Coils of Whale Line, by order of Captain Hazard

" 29<sup>th</sup>

Thursday

Fresh S.W. Breeze and Cloudy. The Hands employed variously. Sent on for a Cask of water. On 30 PM the Boat returned with the water took it on board. 1.30 PM, 6, six of the Crew went on shore for their wages - during the night Showery. 4-50 PM recd a quantity of Sweet Potatoes



1872 Barque Pioneer Capt. James S. Hazard

August 30<sup>th</sup>

At the Bell Buoy Mauritius

Friday

Fresh S. East Breeze and Cloudy with  
6 - Am. Loosed small sails. Guarded Insects etc -  
& sent the Boat on shore for the Sea Store -  
8-30 - Boat - returned from the Market with the  
Vegetables. found that four of the Crew had  
Stopped on shore. as they are going to leave the  
Ship 9-30 Stowed the Sails & sent the Boat on  
shore again. Employed repairing a Fore Top  
mast stay sail. 4 PM the Cook & Steward left  
the ship. heavy squalls during the night

31<sup>st</sup>

Saturday

Strong S. East breeze & squally but the vessel  
fore and aft - Pumped ship & washed Decks  
PM got a Cask of water from shore

September 1<sup>st</sup>

Sunday

Strong S. Easterly breeze and squally through  
out these last twenty four hours. No work  
done on board being Sabbath

2<sup>nd</sup>

Monday

Fresh S. East Breeze and fair with  
throughout these twenty four hours. Washed  
Decks. all hands on shore except four  
men. & so ends this day -

3<sup>rd</sup>

Tuesday

Moderate S. Easterly Breeze & fair with  
at 11-30 Am. Fred. Hatcher James Roach  
George Turner George Fuller. William  
Rebber. A.B. & John Brown. Cook. &  
William Daultey Steward Came  
on board 5-30 PM recd a Cask of water  
and the Captains Luggage. Hoisted up -  
& secured the Boat. 8 PM set the anchor  
watch



1872

Barque Pioneer Captain James S. Hayward

Sept

At the Bell Buoy Mauritius  
Wednesday14<sup>th</sup>

In moderate S East Breeze & fair with the Hands employed variously. Bet the Halls fore and aft washed decks. Loosed sails and got all ready for sea. 05-30 PM Captain Hayward came on board. At 08-30 PM heighed and proceeded from the Bell Buoy. Made all sail stowed the anchors & cables & set the hatch  
8 PM Fine steady breeze & cloudy  
11- " Squally in Spanker & Flying jib  
Midnight Squally with small rain

5<sup>th</sup>

Thursday

All fresh breeze & cloudy. Set the Main & Mizzen stay sails. 4 AM fresh breeze & fair set the Flying jib Spanker & Gaff Topsail  
8 AM Fine steady breeze & fair with pumped ship  
Noon fresh " " " all possible  
Sail set Lat by Obs 21° 19' - South  
PM The Hands employed variously Rone New Mizzen stay sail Halliard & stowed away a lot of packing gear. 4 PM fresh S East breeze and fair. 8 PM Fine steady S East breeze & clear steering to West the Land in sight  
Midnight Strong S East breeze and cloudy

"

6<sup>th</sup>

Remarks Friday

All squally in Gaff Topsail and Spanker  
4 AM Strong S East breeze & fair trimmed sail etc etc  
8 AM decreasing breeze and fair with  
Noon steady breeze & cloudy  
Lat by Obs 22° 30' South 53° 54' 45" East Long  
This Log contains but 12 hours and ends at noon to commence the Sea Log -



# Log of the Barque Pioneer James S. Hayward

| Hours     | N | ° | Courses | Winds | Remarks                                      |
|-----------|---|---|---------|-------|----------------------------------------------|
| 2         | 6 |   | Stby N  | E to  | Remarks Saturday Sept 7 <sup>th</sup> 1872   |
| 4         | 6 |   | S by N  | "     | PM moderate breeze & fair weather. The hands |
| 6         | 6 |   | "       | "     | employed getting boats grips & main          |
| 8         | 6 |   | "       | "     | Royal Lifts & Foot Ropes -                   |
| 10        | 7 |   | "       | "     | 4 PM steady breeze & fair. heavy S.E. swell  |
| 12        | 7 |   | "       | "     | 8 " increasing breeze & fair                 |
| 2         | 7 |   | "       | "     | Midnight fine steady breeze & fair           |
| 4         | 7 |   | "       | "     | 4 AM do do " weather                         |
| 6         | 7 |   | "       | "     | 8- " breeze decreasing                       |
| 8         | 7 |   | "       | "     | Noon Showery. employed mending               |
| 10        | 8 |   | "       | "     | a main Royal -                               |
| 12        | 8 |   | "       | "     | Lat by Obs. 24° 0' S. do act 24° 0' S.       |
| 12        | 8 |   | "       | "     | Long " Chron: 53° 0' 2" W do act 52° 58' 6"  |
| 150 Miles |   |   |         |       | dist per Log 150 - Miles Bar: 30° 20"        |
|           |   |   |         |       | dist made good 155 Miles                     |

| Hours | N | ° | Courses | Winds | Remarks                                  |
|-------|---|---|---------|-------|------------------------------------------|
| 2     | 6 |   | St by N | E to  | Remarks Sunday Sept 8 <sup>th</sup> 1872 |
| 4     | 6 |   | "       | "     | PM moderate steady breeze & fair         |
| 6     | 6 |   | "       | "     | weather. The hands employed getting      |
| 8     | 6 |   | St by N | "     | the holds fore & aft & Sunday odd jobs   |
| 10    | 6 |   | "       | "     | 8 PM steady breeze & clear heavy         |
| 12    | 6 |   | "       | "     | S.E. swell                               |
| 2     | 6 |   | "       | E to  | Midnight wind E to & Linnard             |
| 4     | 6 |   | "       | "     | sail stowed the stay sails, Linn         |
| 6     | 6 |   | "       | "     | Yacht topsail and spanner                |
| 8     | 6 |   | "       | "     | are squally with heavy rain              |
| 10    | 8 |   | "       | "     | 4 AM moderate breeze & fair              |
| 12    | 8 |   | "       | "     | 8 AM do " weather                        |
|       |   |   |         |       | Noon Cloudy all possible sail set        |
|       |   |   |         |       | Lat Obs - 25° 45' South                  |
|       |   |   |         |       | Long Chron: 51° 42' East                 |



# Commander from Mauritius Towards New Bedford U.S.A

| Hours              | N | Course | Miles | Remarks                                            |
|--------------------|---|--------|-------|----------------------------------------------------|
| 2                  | 5 | Sby Dr | East  | Plu Light Steady westerly breeze & fair with       |
| 4                  | 5 | "      | "     | 4 PM do do do do do with                           |
| 6                  | 5 | "      | "     |                                                    |
| 8                  | 5 | "      | "     | 8 PM an increasing breeze & clear with             |
| 10                 | 6 | "      | "     | Trimmed sail etc etc the pumps attended            |
| 12                 | 6 | "      | "     |                                                    |
|                    |   | "      | "     | Midnight fresh steady breeze & fair with           |
| 2                  | 7 | "      | "     | Am do Wind & weather                               |
| 4                  | 7 | "      | "     | 4-Am do do do do                                   |
| 6                  | 7 | "      | "     | Daylight set up the Mizen Rigging. Stays           |
| 8                  | 6 | "      | "     | Backstays etc etc                                  |
| 10                 | 6 | "      | "     | stood fine steady breeze & fair with               |
| 12                 | 6 | "      | "     | Set by Obs 27° 05' S. Long Chron: 50° 14' 00" East |
| 142 Miles          |   |        |       | do " D.R. 27° 28' S. do D.R. 49° 00' 00" East      |
|                    |   |        |       | Course & dist per Log, Str. 142- Miles             |
| Variation 12° West |   |        |       | Course & dist made good 144° 30' N. 113 Miles      |
|                    |   |        |       | Supposed Current. N to, 29 Miles                   |

| Hours             | N | Course | Miles | Remarks                                                                      |
|-------------------|---|--------|-------|------------------------------------------------------------------------------|
| 2                 | 6 | West   | East  | PM fine steady breeze and fair with                                          |
| 4                 | 6 | "      | "     | Strong & westerly Currents the hands                                         |
| 6                 | 6 | "      | "     | employed setting up Main Rigging                                             |
| 8                 | 6 | "      | "     | 8 PM an increasing breeze & clear                                            |
| 10                | 7 | "      | "     | with heavy swell from the N East                                             |
| 12                | 7 | "      | "     |                                                                              |
|                   |   | "      | "     | Midnight fresh steady breeze & clear                                         |
| 2                 | 7 | "      | "     |                                                                              |
| 4                 | 7 | "      | "     | 4 Am do do do & Cloudy                                                       |
| 6                 | 7 | "      | "     |                                                                              |
| 8                 | 6 | "      | "     | 8 Am do do do & Clear                                                        |
| 10                | 6 | "      | "     | Hands employed setting up the                                                |
| 12                | 6 | "      | "     | Rigging. stood moderate breeze & fair                                        |
| 154 Miles per Log |   |        |       | Lat-Obs- 27° 08' S. Long Chron 48° 13' East                                  |
|                   |   |        |       | do D.R. 28° 03' S do Act- 47° 34' East                                       |
|                   |   |        |       | Course & dist by D.R. 167° 30' West-Course & dist made good 158 to 105 miles |
|                   |   |        |       | Supposed Current- N 83° East- 44 Miles                                       |



# Log of the Barque. Pioneer. James. S. Hazard. Commander

| Hours                   | H | F | Courses | Trinds | Remarks                                               |
|-------------------------|---|---|---------|--------|-------------------------------------------------------|
| 2                       | 7 |   | West    | W by N | 4 PM Fine fresh steady breeze & fair weather          |
| 4                       | 8 |   | "       | "      | The Crew employed setting up the fore rigging         |
| 6                       | 8 |   | "       | "      | Back stays etc etc                                    |
| 8                       | 8 |   | "       | "      | 4 PM increasing breeze & fair                         |
| 10                      | 8 |   | "       | "      | 8 " strong breeze & cloudy                            |
| 12                      | 9 |   | "       | "      | Midnight Breeze easterly gale & cloudy                |
| 2                       | 9 |   | "       | "      | 4 AM Do Do Do & showery                               |
| 4                       | 8 |   | "       | W by N |                                                       |
| 6                       | 7 |   | "       | "      | 8 AM decreasing breeze & cloudy                       |
| 8                       | 6 |   | "       | "      | Noon Light breeze & cloudy                            |
| 10                      | 5 |   | "       | "      | Lat by Obs 28° 32' S. Long by Chron: 45° 28' 00" East |
| 12                      | 5 |   | "       | "      | Lat. D.R. 29° 05' S. Long " D.R. 45° 10' 00" East     |
| 176 Miles per Log       |   |   |         |        | Course & dist by D.R. 176 Miles                       |
| Variation 2 points West |   |   |         |        | Course & dist made good 177° West 151 Miles           |
| Noon Bar: 30° 25" -     |   |   |         |        | Supposed Current N 28° 30' East 37 Miles              |

| Hours                   | H | F | Courses | Trinds | Remarks                                            |
|-------------------------|---|---|---------|--------|----------------------------------------------------|
| 2                       | 5 |   | West    | W by E | 4 PM Light steady breeze and fair weather          |
| 4                       | 5 |   | "       | W by N | The Crew employed about the Rigging                |
| 6                       | 5 |   | "       | to     | Rone new fore & main Solly allant Cle              |
| 8                       | 5 |   | "       | East   | lines & buntlines but the holds fore & aft         |
| 10                      | 5 |   | "       | "      | 4 PM Light steady breeze & fair                    |
| 12                      | 5 |   | "       | "      | 8 PM Do Do Do weather                              |
| 2                       | 5 |   | "       | "      | Midnight Do " Do & showery                         |
| 4                       | 5 |   | "       | "      | 2 AM passed a Barque steering West                 |
| 6                       | 4 |   | "       | "      | 4 AM Light breeze & showery                        |
| 8                       | 4 |   | "       | "      | 8 " Do Do & fair weather                           |
| 10                      | 4 |   | "       | "      | Noon Light breeze & cloudy                         |
| 12                      | 4 |   | "       | "      | Lat by Obs 29° 26' S. Long Chron: 43° 45' 30" East |
| 112 Miles per Log       |   |   |         |        | Lat " D.R. 29° 15' S. Long D.R. 43° 31' 00" East   |
| Variation 2 points West |   |   |         |        | Course & dist by D.R. 112 Miles                    |
| Bar 30° 30"             |   |   |         |        | Course & dist made good 116 Miles                  |
|                         |   |   |         |        | Supposed Current S 66° E 14 Miles                  |



from Port Louis. Mauritius Towards. New Bedford U.S.A.

| Hours                                                 | N | Course | Winds  | Remarks                                              |
|-------------------------------------------------------|---|--------|--------|------------------------------------------------------|
| Friday Sept <sup>r</sup> 13 <sup>th</sup> 1872        |   |        |        |                                                      |
| 2                                                     | 4 | West   | E by N | 4 PM Light Steady Breeze & fair weather              |
| 4                                                     | 4 | "      | "      | the Crew employed about the Rigging                  |
| 6                                                     | 5 | "      | "      | & making a main Royal                                |
| 8                                                     | 5 | "      | "      | 4 PM Light Steady Breeze & fair weather              |
| 10                                                    | 6 | "      | "      | 8 " increasing Breeze & fair                         |
| 12                                                    | 6 | "      | E by N | Midnight Moderate Breeze & Cloudy                    |
| 2                                                     | 8 | "      | "      | are at the Jib. Spanker & Main sails                 |
| 4                                                     | 7 | "      | N by E | 4 " Fresh breeze & Cloudy set the Gaff Topsail       |
| 6                                                     | 6 | "      | "      | 8 AM Light Breeze & Cloudy                           |
| 8                                                     | 4 | "      | "      | soon do do do do                                     |
| 10                                                    | 3 | S by N | N by N | Lat Obs 30° 20' S. Lat by DR. 30° 16' South          |
| 12                                                    | 3 | "      | "      | Long Chron: 42° 00' 30" E. Long DR. 41° 41' 30" East |
| 121 per Log. Course & dist per Log S 65° W. 119 Miles |   |        |        |                                                      |
| Course & dist made good S 61° 30' West 113 Miles      |   |        |        |                                                      |
| Var: 2 points W. Suppose Current S 76° East 17 Miles  |   |        |        |                                                      |

| Hours                                            | N | Course | Winds  | Remarks                                       |
|--------------------------------------------------|---|--------|--------|-----------------------------------------------|
| Saturday Sept <sup>r</sup> 14 <sup>th</sup> 1872 |   |        |        |                                               |
| 2                                                | 7 | S by N | N by N | 4 PM Moderate Breeze & Cloudy weather         |
| 4                                                | 3 | South  | West   | The Hands employed about the Rigging          |
| 6                                                | 5 | West   | West   | 3 PM Squally in Gaff Topsail fore & main      |
| 8                                                | 5 | "      | "      | Sop gallant sails & Flying jib                |
| 10                                               | 5 | West   | West   | 4 PM Sacked. 7 PM set Flying jib &            |
| 12                                               | 5 | "      | "      | main Sop gallant sail                         |
| 2                                                | 5 | "      | "      | 8 PM Bristle Gales Cloudy overcast            |
| 4                                                | 5 | "      | "      | Midnight do do weather                        |
| 6                                                | 5 | "      | "      | 2 AM Squally showed the main Sop gallant sail |
| 8                                                | 5 | N by N | S by N | 4 AM Bristle Gales Clear & Cloudy and         |
| 10                                               | 5 | "      | "      | heavy Head Sea                                |
| 12                                               | 5 | "      | "      | soon strong Breeze and Cloudy                 |
| heavy Head Sea Lat by Obs 30° 10' South          |   |        |        |                                               |
| Long by Chron: 40° 25' East                      |   |        |        |                                               |
| 122 Miles per Log                                |   |        |        |                                               |



# Log of the Barque Pioneer. James. S. Hay and

| Hours             | N. | Course | Winds   | Remarks. Sunday. Sept 15 <sup>th</sup> 1872 |
|-------------------|----|--------|---------|---------------------------------------------|
| 2                 | 5  | West   | SE West | PM Bristle Sheet. Gale and heavy            |
| 4                 | 5  | "      | "       | Head Sea. Set Hauls Fore & Aft              |
| 6                 | 5  | "      | "       | Washed Decks etc etc. 4 PM Squally          |
| 8                 | 6  | "      | "       | 8 PM More moderate but sea                  |
| 10                | 8  | "      | South   | 10 PM - Set the Topgallant Sails            |
| 12                | 7  | "      | SE 4    | Midnight Fresh breeze & Cloudy              |
| 2                 | 6  | "      | "       | All decreasing Breeze Cloudy                |
| 4                 | 6  | "      | SE 4    | 4 AM Moderate Breeze & Showery              |
| 6                 | 6  | "      | "       | 8 AM Light Breeze and fair                  |
| 8                 | 4  | "      | "       | Noon Do Do " 10 AM                          |
| 10                | 4  | "      | "       | Lat by Obs 30° 28' South                    |
| 12                | 4  | "      | East    | Long by Chron: 38-32-30 East                |
| 132 Miles per Log |    |        |         | Var: 25° West Bar: 30° 30 -                 |

| Hours             | N. | Course  | Winds   | Remarks Monday Sept 16 <sup>th</sup> 1872 |
|-------------------|----|---------|---------|-------------------------------------------|
| 2                 | 5  | West    | SE 4    | PM Light Breeze & Cloudy                  |
| 4                 | 5  | "       | "       | 2 PM Unhatched the Flying Jib for repairs |
| 6                 | 5  | "       | "       | 4 PM Moderate Breeze & Cloudy             |
| 8                 | 6  | "       | SE 4    | 6 " Bent and set the Flying Jib           |
| 10                | 8  | "       | SE 4    | 8 " Increasing Breeze & Cloudy            |
| 12                | 9  | "       | North   | Midnight Strong Northly Breeze            |
| 2                 | 9  | "       | "       | and cloudy                                |
| 4                 | 3  | SE W    | SE West | 2.50 AM Found SE West. Sailed             |
| 6                 | 5  | "       | "       | Sail etc                                  |
| 8                 | 5  | SE West | SE W    | 4 AM Moderate Breeze & Cloudy             |
| 10                | 5  | "       | to      | 8 AM Do Do Do 10 AM                       |
| 12                | 5  | SE W    | SE W    | heavy Head Sea                            |
| 140 Miles per Log |    |         |         | Noon Cloudy heavy Head Sea                |
|                   |    |         |         | Lat by Obs 31° 19' South                  |
|                   |    |         |         | Long " Chron: 36° 40' 30 East             |
|                   |    |         |         | Var: 27° West Bar: 30° 14 -               |



Commander from Port Louis Mauritius Towards New Bedford U.S.A.

| Hours             | W    | Course | Miles | Remarks                                  |
|-------------------|------|--------|-------|------------------------------------------|
|                   |      |        |       | Tuesday 17 <sup>th</sup> Sept 1872       |
| 2                 | 4    | htr    | str   | One brisk sheet gale & cloudy with heavy |
| 4                 | 4    | "      | "     | head sea                                 |
| 6                 | 4    | "      | "     | 4 one do do htr & heavy head sea         |
| 8                 | 4    | "      | "     | 8 one light air & calm heavy head        |
| 10                | calm | calm   |       | sea ship not steering                    |
| 12                | do   | calm   |       | midnight calm & cloudy & less sea        |
| 2                 | 3    | best   | htr   | 1 - one & westerly breeze springing up   |
| 4                 | 6    | "      | "     | 4 - one strong breeze & clear htr        |
| 6                 | 7    | "      | "     | 6 - one brisk & westerly gale the fore   |
| 8                 | 8    | "      | "     | sloop gallant sheets carried away. Some  |
| 10                | 9    | "      | "     | new fore sloop gallant sheets & set the  |
| 12                | 9    | "      | htr   | sail                                     |
| 116 miles per log |      |        |       | at noon brisk gale and heavy             |
|                   |      |        |       | Lat by Obs 31° 56' South                 |
| Var: 27° 45' west |      |        |       | Long " Chron: 34° 35' 45" East           |
| Bar: 30.20        |      |        |       |                                          |

| Hours             | W    | Course | Miles | Remarks                                                    |
|-------------------|------|--------|-------|------------------------------------------------------------|
|                   |      |        |       | Wednesday 18 <sup>th</sup> Sept 1872                       |
| 2                 | 10   | best   | htr   | One brisk northwesterly gale & heavy sea                   |
| 4                 | 8    | "      | North | put up a prevention fore sloop gall: 13 <sup>th</sup> stay |
| 6                 | 4    | htr    | "     | 4 - one decreasing breeze & less sea                       |
| 8                 | calm |        |       | 6 " calm and heavy                                         |
| 10                | calm |        |       | 8 " do do do                                               |
| 12                | 5    | htr    | str   | 10 " a S sheet breeze springing up.                        |
| 2                 | 8    | "      | "     | midnight fresh breeze and cloudy                           |
| 4                 | 7    | "      | "     | 4 one do do " Showers                                      |
| 6                 | 6    | "      | "     | Squally stowed the fore sloop gall sail                    |
| 8                 | 6    | "      | "     | 8 one fine steady breeze & cloudy                          |
| 10                | 6    | best   | str   | set the fore sloop gall sail                               |
| 12                | 6    | "      | "     | at noon fresh breeze and heavy sea                         |
| 132 miles per log |      |        |       | Lat by Obs 32° 28' South                                   |
| Bar: 30.20        |      |        |       | Long " Chron: 32° 25' 45" East                             |



Log of the Barque, Pioneer James. S. Hayward. Commander  
 Hours H & Courses Winds Remarks Thursday Sept 19<sup>th</sup> 1892  
 2 7 Wby & S by N Pm Brisk S by West Gale & Cloudy  
 4 7 " " with heavy Head Sea  
 6 8 " " 2 Pm Squally in fore Topgallant Sail  
 8 8 " " 4 Pm Brisk Gale & Cloudy  
 10 8 " " 8 " Do Do " with heavy Head  
 12 7 " " Sea in Spanner. Ship Pitching Bow under  
 2 7 " " Midnight Breeze decreasing Cloudy  
 4 7 " " 4-Am Fresh Breeze & Cloudy on east  
 6 7 " " set the fore Topgallant Sail  
 8 7 " " 8-Am Fresh Breeze & Cloudy  
 10 7 " " Noon Cloudy Breeze decreasing  
 12 6 " " very heavy Head Sea  
 172 Miles per Log Lat by Obs 32°-39' South  
 Bar. 30°-28° Long by Chron 29°-50' 00" East  
 W. 28° West

Hours H & Courses Winds Remarks Friday Sept 20<sup>th</sup> 20<sup>th</sup> 1892  
 2 2 West S by N Pm Light Breeze and heavy S West  
 4 2 " " small. Hands employed about the Rigging  
 6 Calm 4 Pm Light Breeze & Cloudy. employed  
 8 Calm Brooming out water. Calm from 4-  
 10 Calm Pm till 11-Pm. 11 Pm Easterly Breeze  
 12 5 1/2 S by N Springing up  
 2 7 " " Midnight Moderate Breeze & Clear  
 4 7 " " am am increasing Breeze & Clear with  
 6 7 " " 4 Am Fresh Breeze & Clear with  
 8 7 " " 8 " Do Do - with  
 10 7 " " Noon decreasing Breeze & fair  
 12 7 " " Lat by Obs 33°-57' South  
 102 Miles per Log Long by Chron 28°-10'-30" East  
 W 28° West Bar. 30°50' -



from Port Louis, Mauritius. Towards New Bedford U.S.A.

| Hours            | W | Courses | Winds | Remarks                                          |
|------------------|---|---------|-------|--------------------------------------------------|
|                  |   |         |       | Saturday Sept <sup>r</sup> 21 <sup>st</sup> 1872 |
| 2                | 4 | West    | North | 11 AM Light Breeze and fair with Crossed         |
| 4                | 4 | "       | "     | the main Royal yard & set the sail               |
| 6                | 1 | "       | "     | 4 PM Wind light and calm heavy S.W. swell        |
| 8                | 1 | "       | "     | 8 PM Light Air and Calms                         |
| 10               | 4 | S.W.    | W.    | Midnight Light Breeze & Clear                    |
| 12               | 4 | "       | "     | at 1-30 - Am Sailed to the Northward             |
| 2                | 4 | "       | "     | 4 AM Light Breeze and Clear with                 |
| 4                | 3 | N.W.    | S.W.  | several ships in sight                           |
| 6                | 3 | "       | "     |                                                  |
| 8                | 3 | "       | "     | 8 AM decreasing Breeze very heavy S.W. swell     |
| 10               | 2 | "       | "     |                                                  |
| 12               | 2 | "       | "     | noon Light Breeze and fine with                  |
| 70 Miles per Log |   |         |       | Lat by Obs 34° 40' - 00 South                    |
| Var: 30° West    |   |         |       | Long by Chron: 25° 55' - 15" East                |
| Bar 30° 4 1/4 -  |   |         |       | strong S.W. Current                              |

| Hours             | W | Courses | Winds | Remarks                                         |
|-------------------|---|---------|-------|-------------------------------------------------|
|                   |   |         |       | Sunday Sept <sup>r</sup> 22 <sup>nd</sup> 1872  |
| 2                 |   | Calms   |       | 11 AM Light Air and Calms heavy S.W. swell      |
| 4                 |   | Calms   |       | Ship not Steering. Tied the Holes fore & aft    |
| 6                 | 2 | West    | S.W.  | Washed Decks etc etc                            |
| 8                 | 6 | "       | "     | 4 PM Light Air & Calms                          |
| 10                | 7 | "       | East  | 5 PM Light South Easterly Breeze springing up   |
| 12                | 7 | "       | "     | 8 PM Fresh S.W. Breeze & Clear heavy S.W. swell |
| 2                 | 7 | "       | "     | Midnight " Easterly " Do with                   |
| 4                 | 7 | "       | East  | 4 AM Fresh Breeze & hazy & less swell           |
| 6                 | 7 | "       | South |                                                 |
| 8                 | 7 | "       | "     | 8 AM Do Do & Cloudy                             |
| 10                | 7 | "       | "     | noon Fresh Breeze & cloudy a Barque &           |
| 12                | 7 | "       | "     | Ship in sight                                   |
| 128 Miles per Log |   |         |       | Lat by Obs 35° 08 South                         |
| Var: 29-30 West   |   |         |       | Long by Chron: 32° 11' - 45" East               |
| Bar 30° 20        |   |         |       |                                                 |



Log of the Barque, Pioneer. James S. Hayward, Commander  
 Hours H & Courses Miles Remarks Monday 23<sup>rd</sup> Sept<sup>r</sup> 1872  
 2 6 S & tr South PM Moderate Breeze & Cloudy at 1-30-  
 4 6 " " pm spoke the Barque, Daniel Draper  
 6 4 N by tr Wbl of Boston from Singapore for Boston  
 8 5 " " 4 PM breeze decreasing Cloudy overcast  
 10 7 " S by E 8 " an increasing Breeze & dark Cloudy  
 12 7 " " 10 " Squally with Rain in Main & Royal  
 2 10 " " Midnight Fresh S Easter Dark Cloudy  
 4 10 " " 2 AM Hard Squalls with Rain in  
 6 10 " S by E fore & main Topgallant sails  
 8 10 " " 4 AM Strong Gale & Cloudy the Port  
 10 8 " " fore Topsail Sheet Carried away. Repaired  
 12 8 " " damage & set the sail. 6 AM Flowed  
 181 Miles per Log the main sail. 10 AM set Topgallant Sails  
 Var 29° West. & main sail. Noon Cape Agulhas in sight  
 Bar 30°-36 Lat by Obs 35° 02' South  
 Long by Chron 20° 00'-00' East

Hours H & Courses Miles Remarks Tuesday 24<sup>th</sup> Sept<sup>r</sup> 1872  
 2 8 N by N S by E PM Strong S Easter & Cloudy  
 4 8 " " 2 PM passed Inio Point  
 6 10 S tr " 4 PM Brisk S Easter Gale & Cloudy  
 8 10 " " Agulhas Island in sight  
 10 10 " " 8 PM Fresh Gale & heavy Sea Handed  
 12 10 S & tr " the fore Topgallant sail & main sail  
 2 10 " " the Cape of Good Hope Light bore & set  
 4 10 " " best by Compass dist about 14 Miles  
 6 9 " " 11 PM Kept away & set fresh  
 8 8 " " Midnight Strong Gale & Clear to the  
 10 5 " " 4 AM do do to the heavy Sea  
 12 5 " " 8 AM decreasing Breeze & fair to the  
 206 Miles per Log set fore Topgallant sail, main Royal  
 Var 28° 30 West & main sail. Noon Light Breeze & fine to the  
 Bar 30°-40 Lat by Obs 33° 38' South  
 Long by Chron 16° 46'-13' East



| from Port Louis. Mauritius. Towards. New Bedford. U.S.A. |   |   |         |        | Remarks                                           |
|----------------------------------------------------------|---|---|---------|--------|---------------------------------------------------|
| Hours                                                    | N | E | Courses | Miles  | Wednesday 25 <sup>th</sup> Sept <sup>r</sup> 1842 |
| 2                                                        | 4 |   | N. by E | Sly 4  | Pm Light Southerly Breeze & fair to the           |
| 4                                                        | 4 |   | "       | "      | The Crew variously employed. Carpenter making     |
| 6                                                        | 5 | 4 | "       | South  | Jack stays for fore top gallant yard              |
| 8                                                        | 5 | 4 | "       | "      | 4 Pm Air increasing Breeze & fair to the          |
| 10                                                       | 6 |   | "       | "      | 8 Pm Fine Steady Breeze & Clear to the            |
| 12                                                       | 6 |   | "       | "      | Midnight Do Do Do "                               |
| 2                                                        | 6 |   | "       | "      |                                                   |
| 4                                                        | 6 |   | "       | "      | 4 Am Do Do Do to the                              |
| 6                                                        | 5 | 4 | "       | "      |                                                   |
| 8                                                        | 5 | 4 | "       | "      | 8 Am Do Do all possible                           |
| 10                                                       | 6 |   | "       | Sly to | Sail set                                          |
| 12                                                       | 6 |   | "       | "      | Noon Fine Steady Breeze & Clear to the            |
| 132 Miles per Day                                        |   |   |         |        | Lat by Obs 32° 12' South                          |
| Bar: 30 <sup>o</sup> 35 <sup>o</sup> -                   |   |   |         |        | Long by Chron 14° 57-30 East                      |
| Var: 28° 30 West                                         |   |   |         |        |                                                   |

| Hours             | N | E | Courses | Miles                       | Remarks                                      |
|-------------------|---|---|---------|-----------------------------|----------------------------------------------|
| 2                 | 6 |   | N. by E | Sly to                      | Pm Moderate Steady Breeze & fair to the. The |
| 4                 | 6 |   | "       | "                           | Hands employed variously. Bent the old       |
| 6                 | 6 |   | "       | "                           | fore topmast stay sail. set up the jib guys  |
| 8                 | 6 |   | "       | "                           | 4 Pm Fine Steady Breeze & fair. Bent the     |
| 10                | 6 |   | "       | "                           | Mast fore and aft                            |
| 12                | 6 |   | "       | "                           | 8 Pm Fine Steady Breeze and Clear            |
| 2                 | 6 |   | "       | "                           | Midnight Do Do " to the                      |
| 4                 | 6 |   | "       | Sly to                      | 4 Am Fresh Breeze & hazy to the              |
| 6                 | 6 |   | "       | "                           |                                              |
| 8                 | 6 |   | "       | "                           | 8 Am Do Do Do to the                         |
| 10                | 6 |   | "       | "                           | Noon Steady Breeze and hazy                  |
| 12                | 6 |   | "       | "                           | Lat by Obs 31° 00' South                     |
| 144 Miles per Day |   |   |         | Long. Chron 12° 41-30' East |                                              |
| Var: 28° 30' West |   |   |         | Bar: 30° 25'                |                                              |



Log of the Barque, Pioneer, James S. Hazard Commander

| Hours             | W | S | Comms  | Prices | Remarks                                 | Friday Sept. 27 <sup>th</sup> 1872 |
|-------------------|---|---|--------|--------|-----------------------------------------|------------------------------------|
| 2                 | 7 |   | Nby tr | St tr  | 4 PM Steady Breeze and Cloudy           |                                    |
| 4                 | 7 |   | "      | "      | The Hands employed Clearing & Cleaning  |                                    |
| 6                 | 7 |   | "      | "      | out the Half Deck                       |                                    |
| 8                 | 7 |   | "      | "      | 4 PM Fine Steady Breeze & hazy          |                                    |
| 10                | 5 |   | "      | "      | 8 PM decreasing Breeze " Do do do       |                                    |
| 12                | 5 |   | "      | St to  | 10 PM Wind St to Linnard sail           |                                    |
| 2                 | 5 |   | "      | "      | Midnight Light Breeze & Cloudy          |                                    |
| 4                 | 5 |   | "      | "      | 4 AM Do Do " Clear                      |                                    |
| 6                 | 5 |   | "      | Sty tr | 6 " Wind Sty tr. Set the Spinnaker Gaff |                                    |
| 8                 | 5 |   | "      | "      | Sop sail. Flying Lib & Stay sails       |                                    |
| 10                | 5 |   | "      | "      | 8 AM Light Steady Breeze & hazy         |                                    |
| 12                | 5 |   | "      | "      | Noon Do Do Do do do                     |                                    |
| 136 Miles per Log |   |   |        |        | Lat by Obs 29° 30' South                |                                    |
| Bar 30° 23'       |   |   |        |        | Lat by Chron: 11° 3' - 30' East         |                                    |
| Var: 28° 30' West |   |   |        |        | The Pumps Carefully attended            |                                    |

| Hours             | W | S | Comms      | Prices | Remarks                             | Saturday Sept. 28 <sup>th</sup> 1872 |
|-------------------|---|---|------------|--------|-------------------------------------|--------------------------------------|
| 2                 | 5 |   | N. & N. tr | Sty tr | 4 PM Moderate Steady Breeze & fair  |                                      |
| 4                 | 5 |   | "          | "      | The Hands employed repairing Chaps  |                                      |
| 6                 | 5 |   | "          | "      | on Fore & Mainmast Stays etc etc    |                                      |
| 8                 | 5 |   | "          | "      | 4 PM Light Steady Breeze & hazy     |                                      |
| 10                | 5 |   | "          | South  | 8 PM Do Do Do do do                 |                                      |
| 12                | 4 |   | "          | "      | Midnight decreasing Breeze & Cloudy |                                      |
| 2                 | 4 |   | "          | "      |                                     |                                      |
| 4                 | 4 |   | "          | Sty to | 4 AM Light Breeze & hazy Linnard    |                                      |
| 6                 | 4 |   | "          | "      | Sail etc etc                        |                                      |
| 8                 | 4 |   | "          | "      | 8 AM Light Breeze & fair but cold   |                                      |
| 10                | 4 |   | "          | "      | Fore & Aft.                         |                                      |
| 12                | 4 |   | "          | "      | Noon Light Breeze & hazy            |                                      |
| 106 Miles per Log |   |   |            |        | Lat by Obs 28° 11' South            |                                      |
| Bar: 30° 22'      |   |   |            |        | Long " Chron: 9° 36' 15" East       |                                      |
| Var: 28° 30' West |   |   |            |        |                                     |                                      |



| from Port Louis, Mauritius. Towards. New Bedford, U.S.A. |   |                |                                           |
|----------------------------------------------------------|---|----------------|-------------------------------------------|
| Hours                                                    | N | Course         | Remarks                                   |
| 2                                                        | 5 | N 4 West South | PM Light Steady Breeze & Cloudy both      |
| 4                                                        | 5 | "              | The Hands employed Breading out &         |
| 6                                                        | 5 | "              | Restoring the water provisions etc etc    |
| 8                                                        | 4 | "              | 4 PM decreasing Breeze & Cloudy           |
| 10                                                       | 4 | "              | 8 PM Light Breeze and hazy both           |
| 12                                                       | 4 | "              | Midnight wind S East Light & fine         |
| 2                                                        | 3 | "              | Trimmed sail etc etc                      |
| 4                                                        | 3 | "              | 4 AM Light Breeze and Cloudy              |
| 6                                                        | 4 | "              | 8 AM wind S West (bl. Trimmed             |
| 8                                                        | 3 | "              | sail etc etc                              |
| 10                                                       | 4 | "              | 1 PM Light Breeze and hazy both           |
| 12                                                       | 4 | "              | Lat. by Obs $27^{\circ} 12'$ South        |
| 96 Miles per Log                                         |   |                | Long. by Chron. $8^{\circ} 11' 30''$ East |
| Bar: $30^{\circ} 20'$                                    |   |                |                                           |
| Var: $28^{\circ} 30'$ West                               |   |                |                                           |

| Hours                      | N | Course | Remarks                                   |
|----------------------------|---|--------|-------------------------------------------|
| 2                          | 5 | N 4 W  | PM Moderate Steady Breeze & thick         |
| 4                          | 5 | "      | Hazy weather                              |
| 6                          | 6 | "      | 4 PM an increasing Breeze & hazy          |
| 8                          | 6 | "      | 8 PM fine Steady Breeze & thick Hazy both |
| 10                         | 5 | "      |                                           |
| 12                         | 5 | "      | Midnight Do Do Do both                    |
| 2                          | 5 | "      | all possible sail set                     |
| 4                          | 5 | "      | 4 AM wind S West Moderate & fair          |
| 6                          | 6 | "      | Trimmed sail etc etc                      |
| 8                          | 6 | "      | 8 AM fine Steady Breeze & Hazy            |
| 10                         | 6 | "      | The Hands employed Breading out           |
| 12                         | 6 | "      | Restoring water provisions etc etc        |
| 132 Miles per Log          |   |        | 1 PM fine Steady Breeze & Hazy both       |
| Bar: $30^{\circ} 18'$      |   |        | Lat. by Obs $25^{\circ} 48'$ South        |
| Var: $28^{\circ} 30'$ West |   |        | Long. by Chron. $6^{\circ} 25' 00''$ East |



Log of the Barque. Pioneer James. S. Hazard. Commander.  
 Hours H & Courses Miles Remarks Tuesday October 1<sup>st</sup> 1872

|    |   |   |          |           |                                        |
|----|---|---|----------|-----------|----------------------------------------|
| 2  | 5 | 4 | N & best | S by best | Pm Steady Breeze and Cloudy            |
| 4  | 5 | 4 | "        | "         | The Crew employed Barring out and      |
| 6  | 6 | " | "        | "         | Restoring the Water Provisions etc etc |
| 8  | 6 | " | "        | "         | 4 Pm an increasing Breeze & Cloudy     |
| 10 | 6 | " | "        | "         | 8 Pm fine fresh Steady Breeze & Cloudy |
| 12 | 6 | " | "        | S by 4    | Midnight decreasing Breeze and         |
| 2  | 5 | " | "        | "         | Dark Cloudy with Trimmed Sail etc      |
| 4  | 5 | " | "        | "         | 4 Am Moderate Steady Breeze & Cloudy   |
| 6  | 5 | " | "        | South     | 8 Am Do Do with                        |
| 8  | 5 | " | "        | "         | Hands employed restoring water         |
| 10 | 5 | " | "        | "         | Provisions etc etc                     |
| 12 | 5 | " | "        | S by 4    | noon wind S East light and fine with   |

130 Miles per Log  
 Bar: 30° 18  
 Var: 28° 00 West  
 Lat by Obs 24° 24 South  
 Long by Chron: 4° 40-00 East

Hours H & Courses Miles Remarks Wednesday October 2<sup>nd</sup> 1872

|    |   |        |        |                                        |
|----|---|--------|--------|----------------------------------------|
| 2  | 5 | N & tr | S by 4 | Pm Moderate Steady & Cloudy            |
| 4  | 5 | "      | "      | The Hands employed restoring the       |
| 6  | 4 | 4      | "      | Water Provisions etc etc               |
| 8  | 4 | 4      | "      | S by 4 4 Pm decreasing Breeze & Cloudy |
| 10 | 4 | 4      | "      | to 8 Pm wind S East light & fine       |
| 12 | 4 | 4      | "      | South Trimmed Sail etc etc             |
| 2  | 4 | 4      | "      | Midnight Light & Breeze                |
| 4  | 4 | 4      | "      | S by 4 4 Dark Cloudy with              |
| 6  | 4 | 4      | "      | " 4 Am wind S East light & fair        |
| 8  | 4 | 4      | "      | Trimmed Sail                           |
| 10 | 4 | 4      | "      | S by 4 8 Am Light Steady Breeze        |
| 12 | 4 | 4      | "      | " and fair weather                     |

110 Miles per Log  
 Var: 25° 00 West  
 Bar: 30° 20  
 Lat by Obs 23° 15 South  
 Long by Chron 6° 04-45 East



from Port Louis, Mauritius, towards New Bedford U. S. A.

Hours H & Courses Winds Remarks Thursday October 3<sup>rd</sup> 1872

|                  |   |   |             |            |                                                   |
|------------------|---|---|-------------|------------|---------------------------------------------------|
| 2                | 4 | 4 | Nbly 4 p.m. | Sly 6 P.m. | Light Steady Breeze & fair to the                 |
| 4                | 4 | 4 | "           | "          | 4 P.m. do winds & to the fact the Hologs fore     |
| 6                | 5 | " | "           | "          | & aft washed decks etc etc                        |
| 8                | 5 | " | "           | "          | 8 P.m. decreasing Breeze & Clear to the           |
| 10               | 4 | " | "           | "          | Midnight Light Steady Breeze & Clear to the       |
| 12               | 3 | " | S 4         | 4 A.m.     | do winds and to the                               |
| 2                | 3 | " | "           | "          | At 6 A.m. found that the Sid of the Main          |
| 4                | 3 | " | "           | "          | Topmast had Carried away sent down the            |
| 6                | 3 | " | "           | "          | Royal Yard: 8 A.m. Light Breeze and fair to the   |
| 8                | 3 | " | "           | "          | 9 A.m. sent down the Main Topgall: & Main Topmast |
| 10               | 3 | " | "           | "          | Yards. made a new Sid and Hove the Topmast        |
| 12               | 3 | " | "           | "          | & Topgallant Mast up & fiddled the Mast           |
| 88 Miles per Log |   |   |             |            | 11 A.m. sent the Main Topmast Yard up             |
| Bar: 30-20       |   |   |             |            | & set up the Topmast Ripping                      |
| Var: 25° 30 West |   |   |             |            | noon Lat by Obs 22° 18' South                     |
|                  |   |   |             |            | Long: by Chron: 1° 48' 15" West                   |

Hours H & Courses Winds Remarks Friday October 4<sup>th</sup> 1872

|                            |   |             |            |                                           |
|----------------------------|---|-------------|------------|-------------------------------------------|
| 2                          | 4 | Nbly 4 p.m. | Sly 6 P.m. | Light Steady Breeze & fair to the Hands   |
| 4                          | 4 | "           | "          | employed setting up the Main Topmast &    |
| 6                          | 5 | Nbly 4 p.m. | "          | Topgallant stays. Boon stays etc etc      |
| 8                          | 6 | "           | "          | sent the Main Topgallant & Royal Yards    |
| 10                         | 6 | "           | South      | & set the sails 4 P.m. an increasing      |
| 12                         | 6 | "           | "          | Breeze & Cloudy all plain sail set        |
| 2                          | 6 | "           | "          | everything set up. Cleared up the decks   |
| 4                          | 6 | "           | "          | 8 P.m. Steady Breeze & Cloudy to the      |
| 6                          | 6 | "           | "          | Midnight do winds & to the                |
| 8                          | 6 | "           | Sly 6      | 4 A.m. do do & Clear                      |
| 10                         | 5 | "           | "          | 8 A.m. do do do                           |
| 12                         | 5 | "           | "          | noon Steady Breeze & Cloudy               |
| 130 Miles per Log          |   |             |            | Lat by Obs $20^{\circ} 57'$ South         |
| Var: $25^{\circ} 30'$ West |   |             |            | Long by Chron: $00^{\circ} 02' 15''$ East |
| Bar: 30-22                 |   |             |            |                                           |



| Log of the Barque. Pioneer James. S. Hayward, Commander. |   |   |             |        | Remarks Saturday October 5 <sup>th</sup> 1872 |
|----------------------------------------------------------|---|---|-------------|--------|-----------------------------------------------|
| Hours                                                    | N | S | Courses     | Winds  |                                               |
| 2                                                        | 5 |   | N to S by E | PM     | Moderate Steady Breeze & Cloudy               |
| 4                                                        | 5 |   | "           | "      | The Hands employed about the rigging          |
| 6                                                        | 5 |   | "           | "      | 4 PM Steady Breeze & Cloudy to the            |
| 8                                                        | 5 |   | "           | "      | 8 " " " " " "                                 |
| 10                                                       | 5 |   | "           | "      | 10 " Wind S East Trimmed sail                 |
| 12                                                       | 5 |   | "           | SSE    | Midnight Steady Breeze Cloudy overcast        |
| 2                                                        | 5 |   | "           | "      | 4 AM " " Wind to the                          |
| 4                                                        | 5 |   | "           | "      |                                               |
| 6                                                        | 5 |   | "           | "      | 8 AM Wind S East Trimmed                      |
| 8                                                        | 5 |   | "           | "      | Sail etc etc                                  |
| 10                                                       | 5 |   | "           | S East | Noon Steady Breeze & Cloudy                   |
| 12                                                       | 5 |   | "           | "      | Lat: by Obs 19° 40' South                     |
| 120 Miles per Log                                        |   |   |             |        | Long: by D.R. 123° 45' West                   |
| Bar: 25° 30' West                                        |   |   |             |        |                                               |
| Bar: 30° 20'                                             |   |   |             |        |                                               |

| Remarks Sunday October 6 <sup>th</sup> 1872 |   |   |         |        |                                        |
|---------------------------------------------|---|---|---------|--------|----------------------------------------|
| Hours                                       | N | S | Courses | Winds  |                                        |
| 2                                           | 5 |   | N to E  | S East | PM Steady Breeze & Cloudy overcast     |
| 4                                           | 5 |   | "       | "      | The Hands variously employed to the    |
| 6                                           | 4 |   | "       | "      | Fore and Aft & washed Decks -          |
| 8                                           | 4 |   | "       | East   | 4 PM Light Breeze & dull Cloudy to the |
| 10                                          | 2 |   | "       | "      | 8 PM decreasing Breeze & dull Cloudy   |
| 12                                          | 2 |   | "       | "      | overcast                               |
| 2                                           | 2 |   | "       | "      | Midnight Light Breeze & dark Cloudy    |
| 4                                           | 3 |   | "       | "      | to the                                 |
| 6                                           | 3 |   | "       | S East | 4 AM an increasing Breeze & Cloudy     |
| 8                                           | 4 |   | "       | "      | 8 AM Steady Breeze & Cloudy            |
| 10                                          | 5 |   | "       | "      | Noon moderate Breeze & Cloudy          |
| 12                                          | 5 |   | "       | "      | Lat by Obs 18° 40' South               |
| 88 Miles per Log                            |   |   |         |        | Long: by D.R. 123° 45' 45" West        |
| Bar: 30° 25'                                |   |   |         |        |                                        |
| Bar: 25° 30' West                           |   |   |         |        |                                        |



| from Port Louis, Mauritius towards New Bedford, U. S. A. |    |   |         |       | Remarks                                             |
|----------------------------------------------------------|----|---|---------|-------|-----------------------------------------------------|
| Hours                                                    | 11 | 7 | Courses | Times | Monday October 7 <sup>th</sup> 1842                 |
| 2                                                        | 4  | 4 | NxN     | to 10 | PM Moderate Breeze and dull Cloudy <del>to 10</del> |
| 4                                                        | 4  | 4 | "       | "     | 4 PM Breeze increasing slightly                     |
| 6                                                        | 5  |   | "       | "     |                                                     |
| 8                                                        | 5  |   | "       | "     | 8 PM Steady Breeze and dark Cloudy <del>to 10</del> |
| 10                                                       | 5  |   | "       | to    |                                                     |
| 12                                                       | 5  |   | "       | the   | Midnight Breeze decreasing. Dull Cloudy             |
| 2                                                        | 4  | 4 | "       | "     |                                                     |
| 4                                                        | 4  | 4 | "       | "     | 4 AM Light Breeze and dark Cloudy                   |
| 6                                                        | 4  |   | "       | "     |                                                     |
| 8                                                        | 4  |   | "       | "     | 8 AM Light Breeze & Cloudy on east                  |
| 10                                                       | 4  |   | "       | "     | all possible sail set                               |
| 12                                                       | 4  |   | "       | "     | Noon Light Steady Breeze & Cloudy <del>to 10</del>  |
| 108 Miles from Lof                                       |    |   |         |       | Lat by Obs 17° 27' South                            |
| Bar: 30° 30'                                             |    |   |         |       | Long by D.P. 42° 01' 45" <del>West</del> West       |
| Var: 24° West                                            |    |   |         |       |                                                     |

| Hours              | 11 | 7 | Courses | Times   | Remarks Tuesday October 8 <sup>th</sup> 1842           |
|--------------------|----|---|---------|---------|--------------------------------------------------------|
| 2                  | 5  |   | NxN     | to East | PM Steady Breeze and Cloudy on east. The               |
| 4                  | 5  |   | "       | "       | Hands variously employed unshipped the                 |
| 6                  | 5  |   | "       | "       | trials. Carpenter Caulking the Fore Castle             |
| 8                  | 5  | 4 | "       | "       | Deer Batts etc etc                                     |
| 10                 | 5  | 4 | "       | "       | 4 PM the Breeze increasing slightly                    |
| 12                 | 5  | 4 | "       | "       | 8 PM fine Steady Breeze & dull Cloudy <del>to 10</del> |
| 2                  | 5  | 4 | "       | "       | Midnight Do wind & <del>to 10</del> all                |
| 4                  | 5  | 4 | "       | "       | possible sail set                                      |
| 6                  | 5  | 4 | "       | "       | 4 AM fine Steady Breeze & Dark Cloudy                  |
| 8                  | 5  | 4 | "       | "       | <del>to 10</del> Daylight saw the Land dist about      |
| 10                 | 5  | 4 | "       | "       | 30 Miles                                               |
| 12                 | 5  |   | NxN     | "       | 8 AM Steady Breeze & Clear                             |
| 128 Miles from Lof |    |   |         |         | Noon Breeze decreasing                                 |
| Bar: 30° 25'       |    |   |         |         | Lat by Obs 15° 58' South                               |
| Var: 22° 30' West  |    |   |         |         | Long by Chron: 52° 34' 45" West                        |



| Log of the Barque Pioneer. James S. Hayward, Commander |   |   |          |        |                                                |
|--------------------------------------------------------|---|---|----------|--------|------------------------------------------------|
| Hours                                                  | H | F | Courses  | Miles  | Remarks Wednesday October 9 <sup>th</sup> 1872 |
| 2                                                      | 5 |   | At night | Steady | All fine steady breeze & cloudy with           |
| 4                                                      | 5 |   | "        | "      | The hands employed variously fitted            |
| 6                                                      | 5 |   | "        | "      | new wheel ropes                                |
| 8                                                      | 5 |   | "        | "      | 4 All fine steady breeze & cloudy. The         |
| 10                                                     | 5 |   | "        | "      | Centre of the Island of St. Helena bore        |
| 12                                                     | 5 |   | "        | "      | SS by Compass dist about 30 miles              |
| 2                                                      | 4 | 4 | "        | "      | 8 All fine steady breeze & cloudy with         |
| 4                                                      | 4 |   | "        | "      | Midnight Cloudy. Breeze decreasing             |
| 6                                                      | 4 |   | "        | "      | 4 All light steady breeze & fair               |
| 8                                                      | 4 |   | "        | SS &   |                                                |
| 10                                                     | 4 |   | "        | "      | 8 All wind SS & trimmed sail                   |
| 12                                                     | 4 |   | "        | "      | Noon light steady breeze & fair                |
| 109 miles per Log                                      |   |   |          |        | Lat by Obs 15° 03' South                       |
| Bar: 30° 18'                                           |   |   |          |        | Long: by Chron: 72° 10' 30" West               |
| Var: 22° 30' West                                      |   |   |          |        |                                                |

| Hours             | H | F | Courses  | Miles | Remarks Thursday October 10 <sup>th</sup> 1872 |
|-------------------|---|---|----------|-------|------------------------------------------------|
| 2                 | 4 |   | At night | SS &  | All light steady breeze & cloudy               |
| 4                 | 4 |   | "        | "     | The hands variously employed about             |
| 6                 | 4 |   | "        | "     | the Rigging. Carpenter repairing main          |
| 8                 | 4 |   | "        | "     | deck. Met the Helms fore & aft                 |
| 10                | 5 |   | "        | "     | 4 All light steady breeze & cloudy             |
| 12                | 5 |   | "        | "     | 8 All an increasing breeze & cloudy            |
| 2                 | 4 | 4 | "        | "     | overcast                                       |
| 4                 | 4 | 4 | "        | "     | Midnight fine steady breeze & cloudy           |
| 6                 | 4 |   | "        | "     | 4 All decreasing breeze & cloudy               |
| 8                 | 4 |   | "        | "     | 8 All light steady breeze & dull               |
| 10                | 4 |   | "        | "     | Cloudy with                                    |
| 12                | 4 |   | "        | "     | Noon light breeze & cloudy                     |
| 102 miles per Log |   |   |          |       | Lat by Obs 14° 15' South                       |
| Var: 22° 30' West |   |   |          |       | Long by D.R. 82° 43' 30" West                  |
| Bar: 30° 24' -    |   |   |          |       |                                                |



from Port Louis, Mauritius. Towards New Bedford U.S.A.

| Hours             | H | + | Courses              | Winds | Remarks                         | Friday October 11 <sup>th</sup> 1872 |
|-------------------|---|---|----------------------|-------|---------------------------------|--------------------------------------|
| 2                 | 4 |   | N <sup>W</sup> 3/4 N | SSE   | 4 PM                            | Light Steady Breeze & Cloudy. The    |
| 4                 | 4 |   | "                    | "     |                                 | Crew employed about the Rigging      |
| 6                 | 4 |   | "                    | "     |                                 | Repaired the Spanker etc etc         |
| 8                 | 5 |   | "                    | "     | 4 PM                            | Light Steady Breeze & Cloudy         |
| 10                | 5 |   | "                    | "     | 6 "                             | An increasing Breeze & Cloudy        |
| 12                | 5 |   | "                    | "     | 8 PM                            | Fine Steady Breeze & Cloudy both     |
| 2                 | 5 |   | "                    | "     |                                 | Midnight Do Wind and both            |
| 4                 | 5 |   | "                    | "     | 4 AM                            | Fresh Steady Breeze & dark Cloudy    |
| 6                 | 5 |   | "                    | "     |                                 | both all possible sail set           |
| 8                 | 5 |   | "                    | "     | 8 AM                            | Steady Breeze & dull Cloudy both     |
| 10                | 5 |   | "                    | "     |                                 | Noon Do Wind and both                |
| 12                | 5 |   | "                    | "     |                                 | Lat by Obs = 13° 18' South           |
| 114 Miles per Log |   |   |                      |       | Long by Chron: 10° 17' 15" West |                                      |
| Var: 22° 30' West |   |   |                      |       |                                 |                                      |
| Barometer 30.26   |   |   |                      |       |                                 |                                      |

| Hours             | H | + | Courses              | Winds | Remarks                           | Saturday October 12 <sup>th</sup> 1872        |
|-------------------|---|---|----------------------|-------|-----------------------------------|-----------------------------------------------|
| 2                 | 5 |   | N <sup>W</sup> 3/4 N | SSE   | 8 PM                              | Indicate Steady Breeze and Cloudy both        |
| 4                 | 5 |   | "                    | "     |                                   | The Crew employed variously about the Rigging |
| 6                 | 5 | 4 | "                    | "     |                                   | Carpenter repairing and caulking Main Deck    |
| 8                 | 5 | 4 | "                    | "     | 4 PM                              | An increasing Breeze and Cloudy               |
| 10                | 5 | 4 | "                    | "     |                                   |                                               |
| 12                | 5 | 4 | "                    | "     | 8 PM                              | Fresh Steady Breeze & Cloudy                  |
| 2                 | 5 | 4 | "                    | "     | 10 PM                             | Wind & East Trimmed sail etc.                 |
| 4                 | 5 | 4 | "                    | "     |                                   | Midnight Fresh Breeze and Cloudy both         |
| 6                 | 5 | 4 | "                    | "     | 4 AM                              | Do Do Wind and both                           |
| 8                 | 5 | 4 | "                    | "     | 8 "                               | Do Do " Do                                    |
| 10                | 5 |   | "                    | "     |                                   | Noon Light Breeze and Showery                 |
| 12                | 5 |   | "                    | "     |                                   | Lat by Obs = 12° 18' South                    |
| 128 Miles per Log |   |   |                      |       | Long by Chron: 12° 10' 15" West   |                                               |
| Bar: 30.14        |   |   |                      |       | Course at 62° West dist 128 Miles |                                               |
| Var: 22° 30' West |   |   |                      |       |                                   |                                               |



Log of the Barque Pioneer James S. Hayward, Commander  
 Hours H & Course Winds Remarks Sunday October 13<sup>th</sup> 1872  
 2 5 N to 3/4 E S E Pm Moderate Breeze and Showery. The  
 4 5 " to Hands employed variously. Set Hoars  
 6 5 " S East Fore & Aft Washed Decks etc etc  
 8 5 " " 4 Pm Fresh Breeze and Squally with Rain  
 10 5 " " 8 Pm " " & fair with  
 12 5 " " Midnight Wind S East Light & fair  
 2 5 " " "  
 4 5 " " 4 Am Fine Steady Breeze & Cloudy  
 6 5 " " 6 Am Wind E S E Trimmed Sail  
 8 5 " E S E & set the Spinnaker, Gaff Topsail & Flying Jib  
 10 5 " to 8 Am Variable Breeze & Cloudy  
 12 5 " S E Noon Wind S East Trimmed Sail  
 120 Miles per Day Lat by Obs 11° 18' South  
 Var: 22° 00' West Long: by Chron: 13° 30' 30" West  
 Bar: 30° 15' Course & dist. made good at 50° West  
 117 Miles

Hours H & Course Winds Remarks Monday October 14<sup>th</sup> 1872  
 2 5 N to 3/4 E S E Pm Light Breeze & Cloudy  
 4 5 " to  
 6 4 " E S E Pm decreasing Breeze & Showery  
 8 4 " " "  
 10 4 " " 8 Pm Light Steady Breeze & fair  
 12 4 " " Midnight Do Do & Cloudy  
 2 4 " " overcast  
 4 4 " " "  
 6 4 " S E 4 Am Light Steady Breeze & fair with  
 8 4 " " "  
 10 5 " " 8 Am an increasing Breeze & Cloudy  
 12 5 " " The Hands employed about the Ripping  
 104 Miles per Day Noon Fine Steady Breeze & Cloudy  
 Bar: 30° 20' Lat by Obs 10° 30' South  
 Var: 21° West Long by D R 15° 22' 30" West



from Port Louis, Mauritius Towards New Bedford U.S.A.

| Hours             | W | F | Courses           | trinds | Remarks                                                  |
|-------------------|---|---|-------------------|--------|----------------------------------------------------------|
| 2                 | 5 |   | N $\frac{3}{4}$ E | S East | 4 PM Fine Steady Breeze & dull Cloudy to W <sup>th</sup> |
| 4                 | 5 |   | "                 | "      | The Hands employed variously repairing                   |
| 6                 | 5 |   | "                 | "      | Boats Sails etc etc Carpenter repairing                  |
| 8                 | 5 |   | "                 | "      | Hampering Main Deck                                      |
| 10                | 5 |   | "                 | S E    | 4 PM Fine Steady Breeze Cloudy overcast                  |
| 12                | 5 |   | "                 | "      | 8 PM Wind S E Vol. Trimmed                               |
| 2                 | 5 |   | "                 | S E    | Sails etc.                                               |
| 4                 | 5 |   | "                 | to     | Midnight Wind S E to E S E all possible                  |
| 6                 | 5 |   | "                 | E S E  | Sails set                                                |
| 8                 | 5 |   | "                 | "      | 4 AM Fine Breeze & Cloudy to W <sup>th</sup>             |
| 10                | 5 |   | "                 | to     | 8 AM Do Do " to W <sup>th</sup>                          |
| 12                | 5 |   | "                 | S East | 10 AM Fine Steady Breeze & Cloudy                        |
| 120 Miles per Log |   |   |                   |        | Lat by Obs 9° 24' 0" South                               |
| Bar: 30° 12       |   |   |                   |        | Long: by Chron: 17° 05' 4" West                          |
| Var: 20° West     |   |   |                   |        | Long by D.P. 17° 03' 30" West                            |

| Hours             | W | F | Courses           | trinds | Remarks                                              |
|-------------------|---|---|-------------------|--------|------------------------------------------------------|
| 2                 | 4 |   | N $\frac{3}{4}$ E | S East | 4 PM Light Steady Breeze & Cloudy to W <sup>th</sup> |
| 4                 | 4 |   | "                 | "      | The Hands employed repairing Boat                    |
| 6                 | 4 |   | "                 | "      | Sails etc etc Carpenter repairing and                |
| 8                 | 4 | 4 | "                 | "      | Hampering Main Deck                                  |
| 10                | 4 | 4 | "                 | S E    | 4 PM Light S East Breeze & Showery                   |
| 12                | 5 |   | "                 | "      | 8 PM Squally with Rain                               |
| 2                 | 5 |   | "                 | "      | Midnight An increasing Breeze & Cloudy               |
| 4                 | 5 |   | "                 | "      | AM Showery                                           |
| 6                 | 5 |   | "                 | "      | 4 AM Steady Breeze & fair to W <sup>th</sup>         |
| 8                 | 5 |   | "                 | "      | 8 AM Do Do Wind & W <sup>th</sup>                    |
| 10                | 5 |   | "                 | S East | 10 AM Moderate Breeze & Clear                        |
| 12                | 5 |   | "                 | "      | Lat by Obs 8° 22' 0" South                           |
| 112 Miles per Log |   |   |                   |        | Long by Chron: 18° 33' 15" West                      |
| Bar: 30° 10 -     |   |   |                   |        |                                                      |
| Var: 18° 00 West  |   |   |                   |        |                                                      |



Log of the Barque Pioneer James S. Hazard. Commanden

| Hours                                  | N | E | Courses | Miles    | Remarks                                    |
|----------------------------------------|---|---|---------|----------|--------------------------------------------|
| Thursday October 17 <sup>th</sup> 1872 |   |   |         |          |                                            |
| 2                                      | 5 |   | W 3/4 S | 1/2 East | PM Fine steady breeze & fair weather. The  |
| 4                                      | 5 |   | "       | "        | Crew employed about the Rigging. Carpenter |
| 6                                      | 5 |   | "       | "        | repairing & caulking main Decks            |
| 8                                      | 5 |   | "       | "        | 4 PM steady breeze & fair. But the         |
| 10                                     | 5 |   | "       | "        | Holds fore & aft                           |
| 12                                     | 5 |   | "       | "        | 8 PM steady breeze and cloudy              |
| 2                                      | 4 | 4 | "       | "        | Midnight decreasing breeze and             |
| 4                                      | 4 | 4 | "       | "        | cloudy overcast                            |
| 6                                      | 4 |   | "       | "        | 4 AM Light steady breeze & cloudy          |
| 8                                      | 4 |   | "       | "        | 8 AM Do Do mid & W 1/2 E                   |
| 10                                     | 4 |   | "       | "        | noon Do Do Do Do                           |
| 12                                     | 4 |   | "       | "        | Lat by Obs. 7° 22' 0" South                |
| 110 miles per Log                      |   |   |         |          | Long by Chron. 20° 05' 13" West            |
| Var. 30° 18'                           |   |   |         |          | Course & dist. 456° West 108 miles         |
| Var. 17° 30' West                      |   |   |         |          |                                            |

| Hours                                | N | E | Courses | Miles    | Remarks                           |
|--------------------------------------|---|---|---------|----------|-----------------------------------|
| Friday October 18 <sup>th</sup> 1872 |   |   |         |          |                                   |
| 2                                    | 4 |   | W 3/4 S | 1/2 East | PM Light steady breeze and cloudy |
| 4                                    | 4 |   | "       | "        | The crew employed at sundry odd   |
| 6                                    | 4 |   | "       | "        | jobs about the Rigging Carpenter  |
| 8                                    | 4 |   | "       | "        | as yesterday                      |
| 10                                   | 4 |   | W 1/2 S | 1/2 East | 4 PM Light steady breeze & fair   |
| 12                                   | 4 |   | "       | "        | 8 PM Do Do mid & Cloudy           |
| 2                                    | 4 | 4 | "       | "        | Midnight Do mid & W 1/2 E         |
| 4                                    | 4 | 4 | "       | "        | AM increasing breeze & cloudy     |
| 6                                    | 4 | 4 | "       | "        | 4 AM steady breeze & fair W 1/2 E |
| 8                                    | 4 | 4 | "       | "        | 8 AM Do Do Do the                 |
| 10                                   | 5 |   | "       | "        | Crew employed Rattling the fore   |
| 12                                   | 5 |   | "       | "        | Rigging                           |
| 104 miles per Log                    |   |   |         |          | noon Fine steady breeze & fair    |
| Var. 17° 00' West                    |   |   |         |          | Lat by Obs. 6° 32' 0" South       |
| Var. 30° 8'                          |   |   |         |          | Long by Chron. 21° 34' 30" West   |
|                                      |   |   |         |          | Course & dist. 460° 30' West      |
|                                      |   |   |         |          | 102 miles                         |



From Port Louis, Mauritius. Towards New Bedford, U. S. A.

| Hours                                  | N | E | Courses | trinds  | Remarks                                        |
|----------------------------------------|---|---|---------|---------|------------------------------------------------|
| Saturday October 19 <sup>th</sup> 1872 |   |   |         |         |                                                |
| 2                                      | 5 |   | N 1/4 S | S 1/2 E | Ple fine steady breeze & fair weather The Crew |
| 4                                      | 5 |   | "       | "       | employed Rattlin down the main Rigging         |
| 6                                      | 5 |   | "       | S 1/2 E | the Carpenter variously                        |
| 8                                      | 5 |   | "       | "       | 4 Ple wind S East Linnard sail etc             |
| 10                                     | 5 |   | "       | "       | 8 Ple fine steady breeze & cloudy              |
| 12                                     | 5 |   | "       | "       | Midnight Do trinds & weather                   |
| 2                                      | 4 |   | "       | "       | Am decreasing breeze & cloudy                  |
| 4                                      | 4 |   | "       | "       | 4 Am light breeze & clear weather              |
| 6                                      | 4 |   | "       | "       | 8 Am do trind & weather                        |
| 8                                      | 4 |   | "       | "       | The Hands employed about the Rigging           |
| 10                                     | 4 |   | "       | "       | noon light steady breeze & cloudy weather      |
| 12                                     | 4 |   | "       | "       | Sun obscure Lat by D.P. 5° 33-00 South         |
| 108 miles per Log                      |   |   |         |         | Long by D.P. 23° 04-30 West                    |
| Bar 30.16                              |   |   |         |         |                                                |
| Var 16° 30 West                        |   |   |         |         |                                                |

| Hours                                | N | E | Courses | trinds  | Remarks                                 |
|--------------------------------------|---|---|---------|---------|-----------------------------------------|
| Sunday October 20 <sup>th</sup> 1872 |   |   |         |         |                                         |
| 2                                    | 4 | 4 | N 1/4 S | S 1/2 E | Ple an increasing breeze & showery      |
| 4                                    | 4 | 4 | "       | "       | The Hands variously employed            |
| 6                                    | 5 | - | "       | "       | 4 Ple wind S East Linnard sail etc      |
| 8                                    | 5 | - | "       | S 1/2 E | Loose the Holds fore and aft            |
| 10                                   | 5 | - | "       | "       | 8 Ple fine steady breeze & fair weather |
| 12                                   | 5 | - | "       | "       | Midnight Do trinds & weather            |
| 2                                    | 4 | 4 | "       | "       | Am breeze decreasing                    |
| 4                                    | 4 | 4 | "       | "       | 4 Am steady breeze & fair weather       |
| 6                                    | 4 | 4 | "       | "       |                                         |
| 8                                    | 4 | 4 | "       | "       | 8 Am an increasing breeze & fair        |
| 10                                   | 5 | - | "       | "       | noon steady breeze & clear weather      |
| 12                                   | 5 | - | "       | "       | Lat by Obs 4° 29-00 South               |
| 114 miles per Log                    |   |   |         |         | Long by Chron 24° 40' 45" West          |
| Bar 30.12                            |   |   |         |         |                                         |
| Var 16° 00 West                      |   |   |         |         |                                         |



| Hours                       | N | E      | Hours | Minutes | Remarks                                    |
|-----------------------------|---|--------|-------|---------|--------------------------------------------|
| 2                           | 4 | Street | 1     | 4       | PM Light Steady Breeze & fair to WH        |
| 4                           | 4 | "      | "     | "       | The Hands employed Rattling the Main       |
| 6                           | 4 | "      | "     | "       | Rigging Carpenter at Sundry odd jobs       |
| 8                           | 4 | Street | "     | "       | 4 PM Light Steady Breeze & fair            |
| 10                          | 4 | "      | "     | "       | 8 PM Do Do Wind & to WH                    |
| 12                          | 4 | "      | "     | "       | Midnight Do Do " Do                        |
| 2                           | 4 | "      | "     | "       | 4 AM Light Steady Breeze Clear &           |
| 4                           | 4 | "      | "     | "       | Cloudy                                     |
| 6                           | 4 | "      | "     | "       | 6 - Am a Brig in sight steering            |
| 8                           | 4 | "      | "     | "       | to the Street.                             |
| 10                          | 4 | "      | "     | "       | Noon Light Steady Breeze & fair            |
| 12                          | 4 | "      | "     | "       | Lat by Obs $2^{\circ} 47' - 00''$ South    |
| 96 miles per Log            |   |        |       |         | Song by Chron $27^{\circ} 18' - 00''$ West |
| Bar: $30.08$ - -            |   |        |       |         | Course $N 59^{\circ}$ West Dist. 94 miles  |
| Variation $15^{\circ}$ West |   |        |       |         |                                            |



| from Port Louis, Mauritius. Towards, New Bedford, U.S.A |   |               |                                                 |
|---------------------------------------------------------|---|---------------|-------------------------------------------------|
| Hours                                                   | N | Course        | Remarks Wednesday October 23 <sup>rd</sup> 1872 |
| 2                                                       | 4 | N 1/4 E 1/2 S | 4 Pm Light Steady Breeze and beautiful          |
| 4                                                       | 4 | "             | Clean both. The Crew employed Larring down      |
| 6                                                       | 4 | "             | the Rigging. the Carpenter at sundry odd jobs   |
| 8                                                       | 4 | "             | 4 Pm Light Steady Breeze & fair both            |
| 10                                                      | 4 | "             | 8 Pm do do do & Cloudy                          |
| 12                                                      | 4 | "             | Midnight Cloudy Linned sail set                 |
| 2                                                       | 4 | "             | the Gaff Lapped & Sparsen                       |
| 4                                                       | 4 | "             | 4 Am Light Steady Breeze & Cloudy               |
| 6                                                       | 4 | "             | 8 Am do do Breeze & both                        |
| 8                                                       | 4 | "             | The Hands employed as yesterday                 |
| 10                                                      | 4 | "             | Noon Light Steady Breeze & Cloudy               |
| 12                                                      | 4 | "             | Lat by Obs 2° 01' 00" South                     |
| 96 Miles per Log                                        |   |               | Long by Chron: 28° 41' 00" West                 |
| Bar: 30° 12'                                            |   |               | Course & 61° best Dist: 95 Miles                |
| Var: 12° 30' best                                       |   |               |                                                 |

| Hours             | N | Course        | Remarks Thursday October 24 <sup>th</sup> 1872 |
|-------------------|---|---------------|------------------------------------------------|
| 2                 | 5 | N 1/4 E 1/2 S | 4 Pm an increasing Breeze & fair weather       |
| 4                 | 5 | "             | The Hands employed Larring down the            |
| 6                 | 5 | "             | Iron Rigging. Back stays etc etc. Carpenter    |
| 8                 | 5 | "             | variously                                      |
| 10                | 5 | "             | 4 Pm fine Steady Breeze & fair. best           |
| 12                | 5 | "             | the Hands fore and aft                         |
| 2                 | 5 | "             | 8 Pm fresh Breeze & showery                    |
| 4                 | 5 | "             | Midnight do do & Cloudy both                   |
| 6                 | 4 | "             | 4 Am do do & fair "                            |
| 8                 | 4 | "             | 8 Am do do do. The Hands                       |
| 10                | 3 | "             | employed as yesterday                          |
| 12                | 3 | "             | Noon Light Breeze and fair both                |
| 107 Miles per Log |   |               | Lat by Obs 1° 9' 30" South                     |
| Bar: 30° 08'      |   |               | Long by Chron: 30° 15' 00" West                |
| Var: 12° 30' best |   |               | Course & 61° best Dist 107 Miles               |



Log of the Barque, Pioneer, James. S. Hayward, Commander

| Hours | H | ° | Lee<br>Way | Course    | Miles  | Remarks                                |
|-------|---|---|------------|-----------|--------|----------------------------------------|
| 2     | 3 |   |            | N 7 1/4 E | 11 1/2 | Plu Light Steady Breeze & fair to W    |
| 4     | 3 |   |            | "         | "      | The Hands employed Tarring down the    |
| 6     | 4 |   |            | "         | "      | Mast & Mizen Ripping etc etc Carpenter |
| 8     | 4 |   |            | "         | "      | at Sunday odd jobs -                   |
| 10    | 4 |   |            | "         | "      | 4 PM an increasing Breeze and Cloudy   |
| 12    | 4 |   |            | "         | "      | 8 PM Fine Steady Breeze & Cloudy       |
| 2     | 4 |   |            | "         | "      | 10 - " Squally with Rain               |
| 4     | 5 |   |            | "         | "      | Midnight Steady Breeze & fair          |
| 6     | 5 |   |            | "         | "      | 2 AM Squally with heavy Rain           |
| 8     | 5 |   |            | "         | "      | 4 AM Fine Fresh Breeze & fair          |
| 10    | 5 |   |            | "         | "      | 8 AM do do Breeze & fair               |
| 12    | 5 |   |            | "         | "      | employed Painting Ship inside          |

102 Miles per Log  
 Bar: 30° 14' -  
 Bar - 10° 30' best

Lat by Obs 0° 18' - 00' South  
 Long by Chron 31° 41' - 00' West  
 Course N 89° West Dist 100 Miles

| Hours | H | ° | Lee<br>Way | Course    | Miles  | Remarks                                 |
|-------|---|---|------------|-----------|--------|-----------------------------------------|
| 2     | 5 |   |            | N 7 1/4 E | 11 1/2 | Plu Fine Steady Breeze & beautiful to W |
| 4     | 5 |   |            | "         | "      | employed Painting Ship inside           |
| 6     | 5 |   |            | "         | "      | 4 PM Fine Fresh Breeze & fair to W      |
| 8     | 5 |   |            | "         | "      | a Steamer in sight steering to the      |
| 10    | 5 |   |            | "         | "      | Northward                               |
| 12    | 5 |   |            | "         | "      | 8 PM Fresh Breeze & fair to W           |
| 2     | 5 | 4 |            | "         | "      | Midnight Squally                        |
| 4     | 5 | 4 |            | "         | "      | 4 AM Fresh Breeze & Cloudy              |
| 6     | 5 |   |            | "         | "      | 8 AM do do & fair to W                  |
| 8     | 5 |   |            | "         | "      | The Hands employed Painting Ship        |
| 10    | 5 |   |            | "         | "      | inside                                  |
| 12    | 5 |   |            | "         | "      | 8 AM Fresh Breeze & Cloudy to W         |

122 Miles per Log  
 Bar: 30° 12' -  
 Bar 10° 00' best

Lat by Obs 0° 18' - 00' North  
 Long by Chron: 33° 22' - 00' West  
 Course N 57° West Dist 121 Miles



from Port Louis, Mauritius, towards New Bedford, U. S. A.

| Hours             | H | F | Sec<br>mag | Course  | Miles | Remarks                                  |
|-------------------|---|---|------------|---------|-------|------------------------------------------|
|                   |   |   |            |         |       | Sunday October 27 <sup>th</sup> 1872     |
| 2                 | 5 |   |            | N 1/4 E | 10    | Pm fresh steady breeze & cloudy with     |
| 4                 | 5 |   |            | "       | "     | The hands employed painting ship inside  |
| 6                 | 5 |   |            | "       | "     | 4 Pm fresh breeze & cloudy with          |
| 8                 | 5 | 4 |            | "       | "     | 8 Pm increasing breeze & cloudy overcast |
| 10                | 5 | 4 |            | "       | "     | Midnight fresh breeze & fair with        |
| 12                | 5 | 4 |            | "       | "     |                                          |
| 2                 | 5 | 4 |            | "       | "     | 11 Am Do birds and weather               |
| 4                 | 5 | 4 |            | "       | "     |                                          |
| 6                 | 5 | 4 |            | "       | "     | 8 Am Steady breeze & cloudy              |
| 8                 | 5 | 4 |            | "       | "     |                                          |
| 10                | 5 | 4 |            | "       | "     | Soon decreasing breeze & cloudy          |
| 12                | 5 |   |            | "       | "     | Lat by Obs 1° 54' - 00" North            |
| 128 Miles per Log |   |   |            |         |       | Long by Chron: 35° 10' - 00" West        |
| Bar: 30° 08 -     |   |   |            |         |       | Course & dist made good 58° 30' West     |
| Var: 9° - as best |   |   |            |         |       | 126 Miles                                |

| Hours             | H | F | Sec<br>mag | Course  | Miles | Remarks                                 |
|-------------------|---|---|------------|---------|-------|-----------------------------------------|
|                   |   |   |            |         |       | Monday October 28 <sup>th</sup> 1872    |
| 2                 | 5 |   |            | N 1/4 E | 10    | Pm fine steady breeze & cloudy overcast |
| 4                 | 5 |   |            | "       | "     |                                         |
| 6                 | 5 |   |            | "       | "     | 11 Pm Do birds & weather                |
| 8                 | 5 |   |            | "       | "     |                                         |
| 10                | 4 | 4 |            | "       | "     | 8 Pm decreasing breeze & cloudy         |
| 12                | 4 | 4 |            | "       | "     | Midnight moderate breeze & cloudy       |
| 2                 | 4 |   |            | "       | "     | 11 Am light breeze & cloudy overcast    |
| 4                 | 4 |   |            | "       | "     | 8 Am Do Do Do Do                        |
| 6                 | 4 |   |            | "       | "     | 10 Am squally with rain                 |
| 8                 | 4 |   |            | "       | "     | Soon light breeze & thickening          |
| 10                | 3 |   |            | "       | "     | with the sun obscure                    |
| 12                | 3 |   |            | "       | "     | Lat by Act 3° 01' - 00" North           |
| 102 Miles per Log |   |   |            |         |       | Long by Act 36° 27' - 00" West          |
| Bar: 30° 11 -     |   |   |            |         |       | Course & 49° - best Dist: 102 Miles     |
| Var 7° - best     |   |   |            |         |       |                                         |



Log of the Barque, Pioneer, James S. Hazard, Comman

| Hours                                 | N | S | Lee | Course     | Miles | Remarks                            |
|---------------------------------------|---|---|-----|------------|-------|------------------------------------|
| Tuesday October 29 <sup>th</sup> 1872 |   |   |     |            |       |                                    |
| 2                                     | 3 |   |     | Stript S E | 46    | Plu Light Breeze and Cloudy        |
| 4                                     | 3 |   |     | "          | "     | 3 Plu Squally with heavy Rain      |
| 6                                     | 3 |   |     | "          | "     | 4 Plu Light Steady Breeze & fair   |
| 8                                     | 3 |   |     | "          | "     | 7 Plu do mids Cloudy overcast      |
| 10                                    | 3 |   |     | "          | "     |                                    |
| 12                                    | 3 |   |     | "          | "     | Midnight Squally with heavy Rain   |
| 2                                     | 3 |   |     | "          | "     |                                    |
| 4                                     | 3 |   |     | "          | "     | 4 Am Light Breeze & fair with      |
| 6                                     | 3 |   |     | "          | "     | 8 Plu decreasing Breeze & hot      |
| 8                                     | 3 |   |     | "          | "     | Sutty with Hands employed painting |
| 10                                    | 3 |   |     | "          | "     | Ship inside                        |
| 12                                    | 2 |   |     | "          | "     | Soon Cloudy & the wind abt         |
|                                       |   |   |     |            |       | Lat by Obs 3° 48' 00" South        |
|                                       |   |   |     |            |       | Long by Chron 37° 14' 00" West     |
|                                       |   |   |     |            |       | Course made good 45° West          |
|                                       |   |   |     |            |       | Dist = 46 Miles                    |
|                                       |   |   |     |            |       | 70 Miles per Log                   |
|                                       |   |   |     |            |       | Bar: 30° 13'                       |
|                                       |   |   |     |            |       | Variation 7° West                  |

| Hours                                   | N | S | Lee | Course     | Miles | Remarks                             |
|-----------------------------------------|---|---|-----|------------|-------|-------------------------------------|
| Wednesday October 30 <sup>th</sup> 1872 |   |   |     |            |       |                                     |
| 2                                       | 2 |   |     | North East |       | Plu Light Vbl Breeze and Cloudy     |
| 4                                       | 2 |   |     | to to      |       | 4 Plu Squally with heavy Rain       |
| 6                                       | 2 |   |     | North West |       |                                     |
| 8                                       | 2 |   |     | "          | "     | 8 Plu Light Breeze and lots of Rain |
| 10                                      | 2 |   |     | "          | "     |                                     |
| 12                                      | 2 |   |     | West       |       | Midnight Squally with heavy         |
| 2                                       | 2 |   |     | "          |       | Rain                                |
| 4                                       | 2 |   |     | "          |       | 4 Am Light Vbl Breeze & Cloudy      |
| 6                                       | 2 |   |     | "          |       |                                     |
| 8                                       | 2 |   |     | "          |       | 8 Am do mids & with the Hands       |
| 10                                      | 1 | 4 |     | "          |       | employed variously                  |
| 12                                      | 1 | 4 |     | "          |       | Soon Light Air & calm               |
|                                         |   |   |     |            |       | Lat by Obs 4° 31' North             |
|                                         |   |   |     |            |       | Long by Chron 37° 20' West          |
|                                         |   |   |     |            |       | 46 Miles per Log                    |
|                                         |   |   |     |            |       | Var 7° West                         |
|                                         |   |   |     |            |       | Bar: 30° 05'                        |



from Port Louis, Mauritius, towards New Bedford U. S. A.

| Hours                | N | E | Free<br>Way | Courses | Miles  | Remarks                                             |
|----------------------|---|---|-------------|---------|--------|-----------------------------------------------------|
|                      |   |   |             |         |        | Thursday October 31 <sup>st</sup> 1872              |
| 2                    |   |   |             |         |        | Pm Light Air & Calm & hot Sultry weather            |
| 4                    |   |   |             |         |        | 4 Pm Cloudy a light Breeze & Sprung                 |
| 6                    | 1 |   |             | N to E  | 8      | 8 Pm Fresh Breeze & Squally. Much Lightning         |
| 8                    | 2 |   |             | "       | to     | to the Eastward                                     |
| 10                   | 5 |   |             | "       | N to E | Midnight Fresh Breeze and Squally                   |
| 12                   | 5 |   |             | "       | "      | 4 Am Do Do & Cloudy                                 |
| 2                    | 5 |   |             | "       | "      | 7 Am Heavy Squalls with Rain                        |
| 4                    | 4 |   |             | "       | "      | 8 Am Fresh Breeze & fair weather. The               |
| 6                    | 3 |   |             | "       | "      | Crew variously employed                             |
| 8                    | 6 |   |             | "       | "      | Noon Fresh Breeze & Squally                         |
| 10                   | 6 |   |             | "       | "      | Lat by Obs 3° 28' N. Long by Chron 37° 35' 00" West |
| 12                   | 6 |   |             | "       | "      | Lat by D.P. 3° 50' N. Long by D.P. 38° 04' 00" West |
| 90 Miles per Log     |   |   |             |         |        | Course and Dist by D.P. N 29° West 90 Miles         |
| Variation 7° 00 West |   |   |             |         |        | Do " Do made good N 15° West 59 Miles               |
| Var 30° 10' - - -    |   |   |             |         |        | Supposed Current S 53° East 36 Miles                |

| Hours             | N | E | Free<br>Way | Courses | Miles  | Remarks                                        |
|-------------------|---|---|-------------|---------|--------|------------------------------------------------|
|                   |   |   |             |         |        | Friday November 1 <sup>st</sup> 1872           |
| 2                 | 4 |   |             | N to E  | to     | Pm Moderate Breeze & Squally with heavy        |
| 4                 | 4 |   |             | "       | to     | Rain                                           |
| 6                 | 3 |   |             | "       | N to E | 4 Pm Squally with heavy Rain                   |
| 8                 | 5 |   |             | "       | "      | "                                              |
| 10                | 6 |   |             | "       | "      | 8 Pm Wind N to E to East Fresh & Cloudy        |
| 12                | 6 |   |             | "       | "      | 9 " heavy Squally with Rain much               |
| 2                 | 6 |   |             | "       | "      | Lightning to the Eastward                      |
| 4                 | 5 |   |             | "       | "      | Midnight Squally Cloudy. overcast              |
| 6                 | 4 |   |             | "       | "      | 4 Am Do Do Do Do                               |
| 8                 | 5 |   |             | "       | "      | 8 Am Squally with heavy Rain                   |
| 10                | 6 |   |             | "       | "      | Noon Wind N to E. Squally with heavy           |
| 12                | 4 |   |             | "       | "      | Rain. The Sun Obscure                          |
| 120 Miles per Log |   |   |             |         |        | Lat by Act 7° 13' 00" N Long Act 38° 33' 00" W |
| Var: 30° 10'      |   |   |             |         |        | Course & dist by Act N 29° West -              |
| Var: 7° 00 West   |   |   |             |         |        | 120 Miles                                      |



| Log of the Barque, Pioneer, James S. Hazard Commander |   |   |               |          | Remarks                                 |
|-------------------------------------------------------|---|---|---------------|----------|-----------------------------------------|
| Hours                                                 | N | E | Courses       | Winds    | Saturday, November 2 <sup>nd</sup> 1872 |
| 2                                                     | 4 |   | St by N 3/4 E | East     | PM Moderate Breeze kind Ob. and Squally |
| 4                                                     | 4 |   | "             | to       | with heavy Rain                         |
| 6                                                     | 3 |   | "             | N 4 East | 4 PM kind Ob. & Squally with heavy      |
| 8                                                     | 3 |   | "             | "        | Rain                                    |
| 10                                                    | 4 |   | "             | "        | 5 PM Do Do " heavy Rain                 |
| 12                                                    | 5 |   | "             | "        | Midnight Fresh Breeze & Squally with    |
| 2                                                     | 5 |   | "             | "        | heavy Rain                              |
| 4                                                     | 6 |   | "             | "        | 3 AM an increasing Breeze & fair        |
| 6                                                     | 6 |   | "             | "        | 4 " Fresh Breeze & Cloudy overcast      |
| 8                                                     | 6 |   | "             | "        | 8 AM Do kind & fair                     |
| 10                                                    | 5 |   | "             | "        | 11- AM Decreasing Breeze & Squally      |
| 12                                                    | 5 |   | "             | "        | with heavy Rain                         |
| 112 Miles per Log                                     |   |   |               |          | Noon Squally & heavy Rain, the          |
| Bar: 30° 12"                                          |   |   |               |          | Sun. Obscure Lat by Act. 8° 47' North   |
| Variation 7° 00 West                                  |   |   |               |          | Long by Act. 39° 34' 00" West           |
|                                                       |   |   |               |          | Course & dist by D.R. N 33° West dist   |
|                                                       |   |   |               |          | 112 Miles                               |

| Hours             | N | E | Courses | Winds  | Remarks Sunday November 3 <sup>rd</sup> 1872 |
|-------------------|---|---|---------|--------|----------------------------------------------|
| 2                 | 5 |   | N 4 E   | N East | PM Fresh Breeze & Squally with               |
| 4                 | 5 |   | "       | to     | heavy Rain                                   |
| 6                 | 5 |   | "       | N 4 E  | 4 PM Squally with heavy Rain                 |
| 8                 | 5 |   | "       | "      | 8 " Do Do Do Do                              |
| 10                | 5 |   | "       | "      | Midnight Fresh Breeze & fair to the          |
| 12                | 5 |   | "       | "      |                                              |
| 2                 | 4 | 4 | "       | "      | 4 AM Light Breeze & Cloudy                   |
| 4                 | 4 | 4 | "       | "      | 8 AM an increasing Breeze & Cloudy           |
| 6                 | 4 |   | "       | "      | 11-30 AM Heavy Squalls with Rain             |
| 8                 | 4 |   | "       | "      | Noon Squally with heavy Rain, the            |
| 10                | 5 |   | "       | "      | Sun Obscure                                  |
| 12                | 5 |   | "       | "      |                                              |
| 114 Miles per Log |   |   |         |        |                                              |
| Bar. 30° 14"      |   |   |         |        |                                              |
| Var: 7° 00 West   |   |   |         |        |                                              |

Lat by Act 10° 27' N Long Act 40° 29 West  
Course & dist by D.R. N 29° West 114 Miles



from Port Louis, Mauritius. Toward, New Bedford, U. S. A.

| Hours              | N | F | Courses       | Winds  | Remarks                                           |
|--------------------|---|---|---------------|--------|---------------------------------------------------|
|                    |   |   |               |        | Monday November 4 <sup>th</sup> 1872              |
| 2                  | 5 |   | N. by E 1/4 S | SE to  | Plu fresh breeze & squally with heavy             |
| 4                  | 5 |   | "             | to     | Rain                                              |
| 6                  | 3 |   | "             | N to   | 4-Light Plu breeze & squally with heavy Rain      |
| 8                  | 3 |   | "             | NW     | 8 Plu do do do do -                               |
| 10                 | 3 |   | "             | "      | "                                                 |
| 12                 | 4 |   | "             | SE to  | Midnight squally from the SE East with            |
| 2                  | 4 |   | "             | N East | very heavy Rain                                   |
| 4                  | 7 |   | "             | "      | I Am fresh breeze & fair got the Trades           |
| 6                  | 7 |   | "             | "      | I Am do do and cloudy                             |
| 8                  | 7 |   | "             | "      | Daylight under the flying jib & bent another      |
| 10                 | 7 |   | "             | "      | one & Am fresh breeze & fair to the               |
| 12                 | 7 |   | "             | "      | soon strong Trades and cloudy all possible        |
| 124 miles from Log |   |   |               |        | Sail set - Lat by Obs. 11° 56' North              |
| Bar: 30° 10 -      |   |   |               |        | Long by Chron: 41° 51' 13" West Act 41° 54' 00" W |
| Variation 7° West  |   |   |               |        | Lat Act 11° 58' 00" North Course Act N 53° W      |
|                    |   |   |               |        | Dist 124 miles                                    |

| Hours              | N | F | Courses | Winds  | Remarks                                |
|--------------------|---|---|---------|--------|----------------------------------------|
|                    |   |   |         |        | Tuesday November 5 <sup>th</sup> 1872  |
| 2                  | 7 |   | N West  | N East | Plu fine steady breeze & cloudy to the |
| 4                  | 7 |   | "       | "      | The crew variously employed fitted     |
| 6                  | 7 |   | "       | "      | new flying jib &endants etc etc        |
| 8                  | 7 |   | "       | "      | I Plu fine steady breeze & cloudy      |
| 10                 | 7 |   | "       | "      | 8 Plu do do Winds & to the             |
| 12                 | 7 |   | "       | "      | Midnight breeze decreasing slightly    |
| 2                  | 6 | 4 | "       | "      | I Am fine steady breeze & cloudy       |
| 4                  | 6 | 4 | "       | "      | "                                      |
| 6                  | 7 |   | "       | "      | 8 Am decreasing breeze & fair to the   |
| 8                  | 7 |   | "       | "      | soon fine steady and fair to the       |
| 10                 | 6 |   | "       | "      | Lat by Obs 13° 34' 00" North           |
| 12                 | 6 |   | "       | "      | Long by Chron 44° 01' 30" West         |
| 162 miles from Log |   |   |         |        | Course N 52° West Dist made            |
| Variation 7° West  |   |   |         |        | good 160 miles                         |
| Bar: 30° 10 - - -  |   |   |         |        |                                        |



| Log of the Barque. Pioneer James S. Hayward. Commander |   |   |        |                                             |
|--------------------------------------------------------|---|---|--------|---------------------------------------------|
| Hours                                                  | N | S | Course | Remarks Wednesday Nov: 6 <sup>th</sup> 1872 |
| 2                                                      | 6 |   | N West | 10 M Fine Steady Breeze & Cloudy            |
| 4                                                      | 6 |   | "      | The Crew employed painting Boats etc etc    |
| 6                                                      | 6 |   | "      | 11 Pm Fine Steady Breeze & fair             |
| 8                                                      | 6 |   | "      | 8 Pm decreasing Breeze & Cloudy all         |
| 10                                                     | 5 |   | "      | plain fair                                  |
| 12                                                     | 5 |   | "      | Midnight Moderate Steady Breeze             |
| 2                                                      | 5 |   | "      | & hazy                                      |
| 4                                                      | 6 |   | "      | 11 Am increasing Breeze & fair              |
| 6                                                      | 7 |   | "      | 8 Am Fine fresh Breeze & hazy               |
| 8                                                      | 7 |   | "      | noon do do Breeze & fair                    |
| 10                                                     | 7 |   | "      | The Hands variously employed                |
| 12                                                     | 7 |   | "      | Lat by Obs 15° 56' - 00 North               |
| 146 Miles per Log                                      |   |   |        | Long by Chron: 45° 57' - 00 West            |
| Bar: 30° 12                                            |   |   |        | Course and Dist: made good                  |
| Variation 7° West                                      |   |   |        | N 51° 30' West 145 Miles                    |

| Hours             | N | S | Course | Remarks Thursday Nov: 7 <sup>th</sup> 1872 |
|-------------------|---|---|--------|--------------------------------------------|
| 2                 | 7 |   | N West | 10 M Fine fresh Steady Breeze & hazy       |
| 4                 | 7 |   | "      | 11 Pm do " " Breeze & fair                 |
| 6                 | 7 |   | "      | Let the Holes fore & aft washed -          |
| 8                 | 7 |   | "      | Decks etc etc                              |
| 10                | 7 |   | "      | 8 Am Fine fresh Breeze & Cloudy            |
| 12                | 6 |   | East   | 11 Pm Squally with rain & much             |
| 2                 | 6 |   | "      | Lightning to the S East in Main Royal      |
| 4                 | 5 |   | East   | Midnight Squally with heavy Rain           |
| 6                 | 5 |   | "      | 11 Am Moderate latterly Breeze             |
| 8                 | 5 |   | "      | & Cloudy at Main Royal                     |
| 10                | 5 |   | "      | 8 Am Steady Breeze & Cloudy                |
| 12                | 5 |   | "      | noon wind to S - Moderate & Cloudy         |
| 144 Miles per Log |   |   |        | Lat - Obs: 16° 35' - 00 North              |
| Bar: 30° 14       |   |   |        | Long by Chron: 47° 53' - 00 West           |
| Variation 7° West |   |   |        | Course and distance made good              |
|                   |   |   |        | N 51° 38' West 142 Miles                   |



from Port. Louis. Mauritius, Towards New Bedford U.S.A

| Hours | N | 7 | Courses                | Kind       | Remarks                                             | Friday Nov <sup>r</sup> 8 <sup>th</sup> 1872 |
|-------|---|---|------------------------|------------|-----------------------------------------------------|----------------------------------------------|
| 2     | 4 |   | Stby. S. by S. & East  | PM         | Light variable Breeze and Cloudy to W <sup>th</sup> |                                              |
| 4     | 3 |   | "                      | "          | The Hands variously employed                        |                                              |
| 6     | 2 |   | "                      | W. East    | 4 PM decreasing Breeze & Cloudy to W <sup>th</sup>  |                                              |
| 8     | 2 |   | "                      | W. S. E.   | 8 PM Light W. S. E. Breeze and Cloudy "             |                                              |
| 10    | 2 |   | "                      | "          | 11 PM Squally with heavy Rain and much              |                                              |
| 12    | 1 |   | "                      | "          | Lightning & Thunder                                 |                                              |
| 2     |   |   | Calms out strong Calms | Midnight   | Calms with heavy Rain Thunder &                     |                                              |
| 4     | 2 |   | Stby. S. by S. & East  | Lightning. | Am do do to W <sup>th</sup>                         |                                              |
| 6     | 3 |   | "                      | "          | 4 Am Squally with heavy Rain Thunder and            |                                              |
| 8     | 3 |   | "                      | "          | Lightning                                           |                                              |
| 10    | 3 |   | "                      | "          | 8 Am Light Breeze with heavy Rain                   |                                              |
| 12    | 3 |   | "                      | "          | soon Light Breeze & Cloudy overcast the             |                                              |

56 Miles per Log  
 Bar: 30° 10'  
 Variation 7° 00' West

Sun Obscure Lat by N.P. 17° 24' 00" North  
 Long: by N.P. 48° 33' 00" West Course &  
 Dist: by N.P. & 34° 00' West 56 Miles

| Hours                 | N | 7 | Courses            | Kind    | Remarks                                        | Saturday 9 <sup>th</sup> Nov <sup>r</sup> 1872 |
|-----------------------|---|---|--------------------|---------|------------------------------------------------|------------------------------------------------|
| 2                     | 3 |   | Stby S by S & East | PM      | Light W. S. E. Breeze and Cloudy               |                                                |
| 4                     | 4 |   | "                  | "       | 3 PM an increasing Breeze & Squally            |                                                |
| 6                     | 4 |   | "                  | "       | 4 PM moderate Breeze and Cloudy                |                                                |
| 8                     | 5 |   | "                  | "       | 8 PM Fresh Breeze and fair to W <sup>th</sup>  |                                                |
| 10                    | 5 |   | "                  | "       | "                                              |                                                |
| 12                    | 5 |   | "                  | "       | Midnight do Wind and to W <sup>th</sup>        |                                                |
| 2                     | 5 |   | "                  | "       | "                                              |                                                |
| 4                     | 5 |   | "                  | East    | 4 Am Fresh Breeze & Cloudy                     |                                                |
| 6                     | 6 |   | "                  | "       | 8 - " Light Breeze and fair to W <sup>th</sup> |                                                |
| 8                     | 3 |   | "                  | "       | soon do do do do "                             |                                                |
| 10                    | 2 |   | "                  | "       | The Hands employed Repairing Chaps on          |                                                |
| 12                    | 2 |   | "                  | W. East | the Ripping etc etc                            |                                                |
| 96 Miles per Log      |   |   |                    |         | Lat by Obs. 18° 40' 00" North                  |                                                |
| Bar: 30° 08'          |   |   |                    |         | Lat by Act. 18° 42' 00" North                  |                                                |
| Variation 7° 00' West |   |   |                    |         | Long by Act. 49° 31' 00" West                  |                                                |
|                       |   |   |                    |         | " by Chron 49° 32' 15" West Course and         |                                                |
|                       |   |   |                    |         | Distance by Act. 8° 35' West 96 Miles          |                                                |



106 miles from Big  
Bar: 30°-10-  
Bar: 7°-00' West

86 miles per Log  
Bar: 30-12 -  
variation 7° west-



From Port Louis, Mauritius Towards New Bedford, U.S.A.

| Hours             | H | Course  | Miles  | Remarks                                                                                        |
|-------------------|---|---------|--------|------------------------------------------------------------------------------------------------|
| 2                 | 3 | At best | Not to | Remarks Sunday Nov 12 <sup>th</sup> 1872                                                       |
| 4                 | 3 | "       | "      | Sea Light Steady Breeze and Cloudy to H <sub>2</sub>                                           |
| 6                 | 3 | "       | "      | Hands employed Painting Skylights Mast Coats                                                   |
| 8                 | 4 | "       | "      | 4 PM Light Steady Breeze & fair to H <sub>2</sub>                                              |
| 10                | 4 | "       | "      | 8 PM increasing Breeze & fair to H <sub>2</sub>                                                |
| 12                | 4 | "       | "      | Midnight Steady Breeze & clear. Obs alt. Pol. Star 22° 26' 00" gives the Lat 21° 10' 13" North |
| 2                 | 4 | "       | "      | All Steady Breeze & fair to H <sub>2</sub>                                                     |
| 4                 | 5 | "       | "      | 4 AM increasing Breeze & Cloudy                                                                |
| 6                 | 5 | "       | "      | 8 AM fine Steady Breeze & fair to H <sub>2</sub>                                               |
| 8                 | 5 | "       | "      | noon Steady Breeze and fair to H <sub>2</sub>                                                  |
| 10                | 5 | "       | "      | Lat by Obs 21° 49' 00" North                                                                   |
| 12                | 5 | "       | "      | Long by Chron: 53° 19' 15" West                                                                |
| 100 Miles per Log |   |         |        | Course & distance made good at 51° West                                                        |
| Bar: 30° 12       |   |         |        | 97-Miles                                                                                       |
| Variation 7° West |   |         |        |                                                                                                |

| Hours             | H | Course  | Miles  | Remarks                                           |
|-------------------|---|---------|--------|---------------------------------------------------|
| 2                 | 6 | At best | Not to | Remarks Wednesday November 13 <sup>th</sup> 1872  |
| 4                 | 7 | "       | "      | 4 PM fresh Steady Breeze & fair to H <sub>2</sub> |
| 6                 | 7 | "       | "      | Hands employed Painting Boats Skylights           |
| 8                 | 7 | "       | "      | Mast Coats etc etc                                |
| 10                | 7 | "       | "      | 4 PM fine fresh Steady Breeze and fair            |
| 12                | 6 | "       | "      | 8 " Do " " Breeze & fair to H <sub>2</sub>        |
| 2                 | 5 | "       | "      | Midnight Do " Breeze & fair to H <sub>2</sub>     |
| 4                 | 5 | "       | "      | All decreasing Breeze & Cloudy                    |
| 6                 | 5 | "       | "      | 4 AM Steady Breeze & fair                         |
| 8                 | 5 | "       | "      | 8 " Do Breeze & Cloudy                            |
| 10                | 5 | At best | "      | noon Moderate Breeze & fair to H <sub>2</sub>     |
| 12                | 5 | "       | "      | Lat by Obs 23° 24' 00" North                      |
| 140 Miles per Log |   |         |        | Long by Chron: 55° 16' 15" West                   |
| Bar: 30° 15       |   |         |        | Course & dist. made good at 49-58° West           |
| Variation 7° West |   |         |        | 145 Miles                                         |



| Log of the Barque, Pioneer, James S. Hayward, Commander |   |   |              |                                                     |
|---------------------------------------------------------|---|---|--------------|-----------------------------------------------------|
| Hours                                                   | N | E | Source       | Miles                                               |
| Remarks Thursday. Nov. 14 <sup>th</sup> 1872            |   |   |              |                                                     |
| 2                                                       | 5 |   | At by & East | PM Moderate Steady Breeze & Clear to the            |
| 4                                                       | 5 |   | "            | " The Hands employed Painting etc etc               |
| 6                                                       | 5 |   | "            | " H Pm Steady Breeze & Cloudy to the                |
| 8                                                       | 5 |   | "            | " Hot Holds fore and aft etc etc                    |
| 10                                                      | 5 |   | "            | " S Pm Moderate Steady Breeze Clear &               |
| 12                                                      | 4 |   | "            | " Cloudy                                            |
| 2                                                       | 2 | 4 | "            | " Midnight decreasing Breeze & Clear                |
| 4                                                       | 2 | 4 | "            | " AM Light Steady Breeze & fair to the              |
| 6                                                       | 2 | 4 | "            | " H Am Do Breeze and to the                         |
| 8                                                       | 2 | 4 | "            | " S Am Do Do and fair to the                        |
| 10                                                      | 2 | 4 | "            | " Noon Light Steady Breeze & fair to the            |
| 12                                                      | 2 | 4 | "            | " Lat by Obs 24° 25' - Long Chron: 56° 30' 00" West |
| 88 Miles per Log                                        |   |   |              |                                                     |
| Bar: 30° 20 -                                           |   |   |              |                                                     |
| Variation 6° West                                       |   |   |              |                                                     |
| Lat by Act 24° 32' - Long Act 56° 23' 00" West          |   |   |              |                                                     |
| Course & Dist Made good - 48° West 91 Miles             |   |   |              |                                                     |
| Do " Do Act - 439° West 88 Miles                        |   |   |              |                                                     |
| Supposed Current 43° West 9 Miles -                     |   |   |              |                                                     |

| Hours                                      | N | E | Source       | Miles                                   |
|--------------------------------------------|---|---|--------------|-----------------------------------------|
| Remarks Friday. Nov. 15 <sup>th</sup> 1872 |   |   |              |                                         |
| 2                                          | 3 |   | At by & East | PM An increasing Breeze & fair to the   |
| 4                                          | 4 |   | "            | " The Hands employed Scraping Masts     |
| 6                                          | 4 |   | "            | " H Pm Moderate Steady Breeze & fair    |
| 8                                          | 4 |   | "            | " S Pm Steady Breeze and fine to the    |
| 10                                         | 4 |   | "            | " Midnight Do Do & Cloudy               |
| 12                                         | 4 |   | "            | " I Am Squally with small Rain          |
| 2                                          | 3 | 4 | "            | " H Am Light & Easterly Breeze & Cloudy |
| 4                                          | 3 | 4 | "            | "                                       |
| 6                                          | 3 | 4 | "            | " At East S Am Do Do Do & fair          |
| 8                                          | 3 | 4 | "            | "                                       |
| 10                                         | 3 | 4 | "            | " Noon Light Steady Breeze & Cloudy     |
| 12                                         | 3 | 4 | "            | " Lat by Obs 25° 32' - 00" North        |
| 88 Miles per Log                           |   |   |              |                                         |
| Bar: 30° 28 -                              |   |   |              |                                         |
| Variation 6° West                          |   |   |              |                                         |
| Long by Chron: 57° 25' 30" West            |   |   |              |                                         |
| Course and Dist Made good                  |   |   |              |                                         |
| At 37° West 84 Miles                       |   |   |              |                                         |



from Port Louis, Mauritius. Towards, New Bedford, U.S.A.

| Hours             | N | S | Course | Wind   | Remarks                                        |
|-------------------|---|---|--------|--------|------------------------------------------------|
|                   |   |   |        |        | Saturday & Nov 16 <sup>th</sup> 1872           |
| 2                 | 5 |   | N by E | N East | PM an increasing Breeze and cloudy with        |
| 4                 | 5 |   | "      | "      | The Hands employed, variously                  |
| 6                 | 5 |   | "      | "      | 4 PM Steady Breeze & fair with all plain       |
| 8                 | 7 |   | "      | "      | set                                            |
| 10                | 7 |   | "      | E & E  | 8 PM Fine fresh Breeze & cloudy                |
| 12                | 7 |   | "      | "      |                                                |
| 2                 | 7 |   | "      | "      | Midnight Fresh westerly Breeze, clear & cloudy |
| 4                 | 7 |   | "      | "      |                                                |
| 6                 | 6 |   | "      | "      | 4 AM Do Do Wind and with                       |
| 8                 | 6 |   | "      | "      | 8 AM Moderate Breeze & fair with               |
| 10                | 6 |   | "      | "      | soon decreasing Breeze & fair with             |
| 12                | 6 |   | "      | "      | Lat by Obs. 27° 19' - 08" North                |
| 148 Miles per Log |   |   |        |        | Long by Chron: 59° 14' - 30" West              |
| Bar: 30° 35"      |   |   |        |        | Course and Distance made good at 42° 30' West  |
| Variation 6° West |   |   |        |        | 145 1/2 Miles                                  |

| Hours             | N | S | Course | Wind   | Remarks                                   |
|-------------------|---|---|--------|--------|-------------------------------------------|
|                   |   |   |        |        | Sunday & Nov 17 <sup>th</sup> 1872        |
| 2                 | 5 | 4 | N by E | E & E  | PM moderate Steady Breeze & fair with     |
| 4                 | 5 | 4 | "      | East   | 2 PM Wind West moderate & fine. The crew  |
| 6                 | 5 | 4 | "      | E & E  | employed washing Paints worn etc etc      |
| 8                 | 5 | 4 | "      | "      | 4 PM Wind to S East Trimm'd sail &        |
| 10                | 5 |   | "      | "      | but the Heads fore & aft trashed down etc |
| 12                | 5 |   | "      | "      | 8 PM Steady Breeze & cloudy               |
| 2                 | 5 |   | "      | S East | Midnight Do Wind & with                   |
| 4                 | 5 |   | "      | "      |                                           |
| 6                 | 5 |   | "      | "      | 4 AM Steady S East Breeze & cloudy        |
| 8                 | 5 |   | "      | "      | 8 AM Do Do Wind & with                    |
| 10                | 5 |   | "      | "      | soon decreasing Breeze & fair with        |
| 12                | 5 |   | "      | "      | Lat by Obs 28° 48' - 00" North            |
| 124 Miles per Log |   |   |        |        | Long by Chron: 60° 48' - 45" West         |
| Bar: 30° 40"      |   |   |        |        | Course and Distance made good             |
| Variation 6° West |   |   |        |        | at 43° West 122 Miles                     |







from Port Louis, Mauritius, Towards New Bedford, U.S.A.

| Hours             | N | E | Course            | Miles | Remarks                                |
|-------------------|---|---|-------------------|-------|----------------------------------------|
|                   |   |   |                   |       | Tuesday Nov 20 <sup>th</sup> 1872      |
| 2                 | 4 | 4 | St. by tr. S best | 4     | PM Light Steady Breeze & fair with the |
| 4                 | 4 | 4 | "                 | "     | Hands variously employed. passed a     |
| 6                 | 4 | 4 | "                 | "     | Ship Steering to the Eastward          |
| 8                 | 4 | 4 | "                 | "     | 4 PM Steady Breeze & cloudy with       |
| 10                | 5 | " | "                 | "     | 5 PM do hands and with                 |
| 12                | 5 | " | "                 | "     | Midnight Fine Steady Breeze & fair     |
| 2                 | 5 | " | "                 | "     | 4 AM increasing Breeze & cloudy        |
| 4                 | 6 | " | "                 | "     | 5 AM saw Bermuda Light bearing North   |
| 6                 | 6 | " | "                 | "     | 8 AM fine fresh Breeze and fair with   |
| 8                 | 6 | " | "                 | "     | Bermuda Light House Bore at 6 PM about |
| 10                | 7 | " | "                 | "     | 15 miles                               |
| 12                | 8 | " | "                 | "     | noon fine fresh Breeze & hazy with     |
| 132 Miles per Log |   |   |                   |       | Lat. by Obs 32°-13'-00" North          |
| Var 30°-20"       |   |   |                   |       | Long. by Chron: 65°-30'-00" West       |
| Variation 6° West |   |   |                   |       | Course & dist. made good 80° West      |
|                   |   |   |                   |       | 128 Miles                              |

| Hours             | N | E | Course            | Miles | Remarks                                                 |
|-------------------|---|---|-------------------|-------|---------------------------------------------------------|
|                   |   |   |                   |       | Thursday November 21 <sup>st</sup> 1872                 |
| 2                 | 8 | " | St. by tr. S best | 8     | PM fresh Breeze and hazy with the crew                  |
| 4                 | 8 | " | "                 | "     | employed, trotting Hecow etc etc                        |
| 6                 | 8 | " | "                 | "     | 4 PM fresh Breeze and hazy with all plain               |
| 8                 | 8 | " | "                 | "     | Sail set                                                |
| 10                | 8 | " | "                 | "     | 8 PM fresh S best Breeze & squally with                 |
| 12                | 8 | " | "                 | "     | St. by tr. drizzling Rain. in main Royal & Gaff topsail |
| 2                 | 4 | " | St. by tr. North  | 4     | PM Heavy Squalls from the N. West best                  |
| 4                 | 4 | " | "                 | "     | were round on Starboard tack. Stowed the                |
| 6                 | 4 | " | "                 | "     | fore top gall: sail flying jib & spanker                |
| 8                 | 4 | " | "                 | "     | Midnight brisk Gale & squally in main                   |
| 10                | 4 | " | "                 | "     | top gallant sail. 4 AM Hard heavy                       |
| 12                | 4 | " | "                 | "     | squalls with rain. Del. Reaped the topsails             |
| 140 Miles per Log |   |   |                   |       | Stowed the main & jib: 5 AM Heavy                       |
| Var: 30°-15"      |   |   |                   |       | Squalls with rain & heavy head sea                      |
| Variation 6° West |   |   |                   |       | 10 AM more moderate & less sea, out                     |
|                   |   |   |                   |       | Reefs & set the jib & main sail                         |
|                   |   |   |                   |       | fresh Breeze & cloudy heavy head sea                    |
|                   |   |   |                   |       | Lat Obs 32°-54" North Long <sup>Obs</sup> 67°-57"       |
|                   |   |   |                   |       | 00" West. Course at 73° West distance                   |
|                   |   |   |                   |       | 140 Miles                                               |



Log of the Barque. Pioneer. James S. Hayward, Commander  
 Hours N. & Courses Winds Remarks Friday Nov. 22<sup>nd</sup> 1872

|    |   |                  |                                                                                                                                             |
|----|---|------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| 2  | 6 | St. by S. & S. E | 1 PM Fresh Breeze & Squally and heavy heat                                                                                                  |
| 4  | 6 | " " & East       | Sea. Ship pitching Bows under                                                                                                               |
| 6  | 6 | " "              | 2 PM More moderate & less sea. Set the                                                                                                      |
| 8  | 7 | " "              | Sloopall. sails flying jib and spinnaker                                                                                                    |
| 10 | 7 | " " & S. E       | 3 PM passed a large ship. Steaming & full                                                                                                   |
| 12 | 7 | " "              | 4 PM Fresh Breeze and cloudy overcast                                                                                                       |
| 2  | 7 | " "              | 8 PM an increasing Breeze & Squally                                                                                                         |
| 4  | 7 | " "              | Midnight Fresh Breeze & fair                                                                                                                |
| 6  | 7 | " " & S. E       | 4 AM Fresh Breeze & hazy drizzling rain                                                                                                     |
| 8  | 8 | " "              | 8 AM Wind S. E. Squally with small rain                                                                                                     |
| 10 | 7 | 4 " " & S. E     | in fore Sloopallant sail & flying jib & spinnaker                                                                                           |
| 12 | 7 | " "              | soon Fresh Breeze and drizzling rain                                                                                                        |
| 12 | 7 | " "              | She seen obscure lat by Act $34^{\circ}40'$ & Long by Act $70^{\circ}20'$ - best Course and Distance by Act. $46^{\circ}$ - best 16.5 Miles |

16.5 Miles per Log  
 Bar  $30^{\circ}10'$   
 Variation  $6^{\circ}$  - best

Hours N. & Courses Winds Remarks Saturday Nov. 23<sup>rd</sup> 1872

|    |   |                      |                                                                   |
|----|---|----------------------|-------------------------------------------------------------------|
| 2  | 6 | St. by S. & S. West  | PM Fresh Breeze and drizzling rain                                |
| 4  | 6 | " "                  | Set the flying jib fore Sloopallant & spinnaker                   |
| 6  | 7 | " "                  | 2 PM Set the main Royal                                           |
| 8  | 6 | " "                  | 4 PM Fresh Breeze and cloudy in spinnaker                         |
| 10 | 3 | S. E by S. & S. by W | 5 PM Heavy squalls with rain in main                              |
| 12 | 3 | " "                  | Royal fore & main Sloopallant sails & flying jib.                 |
| 2  | 3 | " "                  | 7 PM Hard heavy squalls. Dull & reefed                            |
| 4  | 3 | " "                  | the top sails & stowed the jib & main sail                        |
| 6  | 3 | " "                  | 8 PM Strong & best gale & Squally                                 |
| 8  | 3 | " "                  | Midnight Do Wind & both                                           |
| 10 | 3 | best                 | 4 AM Do Do Do                                                     |
| 12 | 3 | " "                  | 8 AM More moderate set jib & main sail. soon brisk gales & cloudy |

9.8 Miles per Log  
 Bar  $30^{\circ}24'$   
 Variation  $5^{\circ}$  - best -

Unbent the main stay for repairs  
 Lat by DR  $35^{\circ}41'$  & Long by DR  $70^{\circ}47'$  best -  
 Lat by Obs  $34^{\circ}46'$  & Long by Chron  $69^{\circ}57'$  best -  
 Course and dist by DR  $42^{\circ}$  - best 6.5 Miles  
 Supposed current in three days  $40^{\circ}$  East -  
 6.5 Miles -



from Port Louis, Mauritius. Towards New Bedford, U.S.A.

| Hours | N | E | Course | Wind | Remarks                                                             |
|-------|---|---|--------|------|---------------------------------------------------------------------|
|       |   |   |        |      | Sunday Nov 24 <sup>th</sup> 1872                                    |
| 2     | 3 |   |        |      | Light N by E P.M. decreasing Gale and squally at times              |
| 4     | 3 |   |        |      | Hands variously employed Repairing the main                         |
| 6     | 3 |   |        |      | Stay sail. 4 P.M. the Halls fore & aft & bent & set                 |
| 8     | 3 |   |        |      | North the main stay sail. 8 P.M. set the flying jib                 |
| 10    | 3 |   |        |      | 9 P.M. Light Breeze & cloudy, very strong tide                      |
| 12    | 3 |   |        |      | Ript. out all reefs & set the top gallant sail                      |
| 2     | 2 | 4 |        |      | Midnight Light Breeze & strong Current                              |
| 4     | 2 | 4 |        |      | 4 A.M. set main & Royal & Gaff top sail                             |
| 6     | 3 |   |        |      | to 8 A.M. Light Breeze & strong tide Ripples                        |
| 8     | 3 |   |        |      | to Noon do " " " " " " " " " "                                      |
| 10    | 2 | 4 |        |      | North Lat by Obs 34° 29' North. Do Act 34° 58' North                |
| 12    | 2 | 4 |        |      | Long Chron: 70° 46' 00" West Do. D.P. 71° 16' 00" West              |
|       |   |   |        |      | 68 miles per Log Course & distance made good S 67° West 44 miles    |
|       |   |   |        |      | Bar: 30.40 at Noon Course & distance by Act S 79° 30' West 66 miles |
|       |   |   |        |      | Variation 5° West supposed Current S 40° East 38 miles              |

| Hours | N | E | Course | Wind | Remarks                                               |
|-------|---|---|--------|------|-------------------------------------------------------|
|       |   |   |        |      | Monday Nov 25 <sup>th</sup> 1872                      |
| 2     | 2 |   |        |      | Light N by E to P.M. Light Breeze & hazy. Two vessels |
| 4     | 2 |   |        |      | in sight steering N.W. 4 P.M. Light Air &             |
| 6     | 1 | 4 |        |      | East Calm & strong tide Ripples                       |
| 8     | 1 | 4 |        |      | 8 P.M. Light Breeze and hazy to 10 P.M.               |
| 10    | 3 |   |        |      | Midnight do " " " " " "                               |
| 12    | 3 |   |        |      | to 2 P.M.                                             |
| 2     | 3 |   |        |      | 4 A.M. Light S East Breeze and cloudy                 |
| 4     | 3 |   |        |      | to 6 A.M.                                             |
| 6     | 1 |   |        |      | 8 A.M. an increasing Breeze & hazy                    |
| 8     | 1 |   |        |      | South a Schooner in sight                             |
| 10    | 3 | 4 |        |      | Noon Moderate Breeze & cloudy                         |
| 12    | 4 | 4 |        |      | Lat by Obs 34° 42' N. Lat Act 35° 01' N.              |
|       |   |   |        |      | Long Chron 71° 58' 00" West Do Act 71° 45' West       |
|       |   |   |        |      | Bar 30.40 Course & dist Act S 36° West 58 miles       |
|       |   |   |        |      | Var 5° West supposed Current S 12° West 19 miles      |



Log of the Barque, Pioneer, James. S. Hayward, Commander

| Hours                      | N | S       | Points  | Remarks                                                            |
|----------------------------|---|---------|---------|--------------------------------------------------------------------|
| 2                          | 5 | 8 to    | Sheet   | 10 AM Steady Sheet Breeze and fair to the Port                     |
| 4                          | 5 | "       | "       | and set the Mizzen stay sail etc etc                               |
| 6                          | 5 | "       | "       | 4 PM Moderate Steady Breeze & dull cloudy to                       |
| 8                          | 5 | "       | "       | 8 PM an increasing Breeze & Cloudy                                 |
| 10                         | 7 | "       | "       | Midnight Fine steady Breeze Cloudy to                              |
| 12                         | 9 | "       | "       | the 1st best stowed Main & Royal & Gaff Topsail                    |
| 2                          | 5 | "       | "       | 1 AM Heavy Squalls from the N West                                 |
| 4                          | 2 | 8 to    | 8 to    | in Sloop all sails flying Jib & Spanker                            |
| 6                          | 3 | 8 to 10 | 8 to 10 | 4 AM Light & easterly Breeze strong tide                           |
| 8                          | 3 | "       | "       | Ropes made all sail                                                |
| 10                         | 2 | "       | "       | noon Light Breeze Cloudy overcast                                  |
| 12                         | 3 | "       | "       | the Sun obscure                                                    |
| 108 Miles from Log         |   |         |         | Lat by D.R. $35^{\circ} 55'$ North Long D.R. $73^{\circ} 20'$ West |
| Bar $30^{\circ} 20'$       |   |         |         | Course and Distance by D.R. $45^{\circ}$ West                      |
| Variation $5^{\circ}$ West |   |         |         | 104 Miles                                                          |

| Hours                      | N | S     | Points  | Remarks                                                         |
|----------------------------|---|-------|---------|-----------------------------------------------------------------|
| 2                          | 6 | 8 to  | Sheet   | 10 AM Fresh Breeze & Squally & thin rain to the                 |
| 4                          | 6 | 4     | "       | to 4 PM Squally with rain in Main & Royal                       |
| 6                          | 7 | North | 8 to    | George Fuller, Seaman, Refused to Come                          |
| 8                          | 7 | 8 to  | West    | on Deck, it being his watch on Deck, saying                     |
| 10                         | 6 | 4     | "       | he did not care a damn if a Squall                              |
| 12                         | 6 | "     | "       | took the three masts out of Her as the Starboard                |
| 2                          | 3 | 8 to  | 8 to    | watch always had to shorten sail and gave                       |
| 4                          | 4 | "     | "       | the second mate a great deal of insolence                       |
| 6                          | 2 | 4     | 8 to 10 | 8 PM Fresh Breeze & Drizzling Rain                              |
| 8                          | 2 | 4     | "       | kept away to the West                                           |
| 10                         | 3 | "     | "       | 11-30 PM Hard Squalls from the N West in                        |
| 12                         | 3 | "     | "       | Gaff Topsail Sloop all sails flying Jib & Spanker               |
| 114 Miles from Log         |   |       |         | 4 AM Fresh Gale & Squally & a heavy ship                        |
| Bar $30^{\circ} 20'$       |   |       |         | 8 AM Moderate Breeze & heavy Head Sea made                      |
| Variation $5^{\circ}$ West |   |       |         | all sail. noon Light Breeze & fair Lat by Obs                   |
|                            |   |       |         | $37^{\circ} 26'$ North Lat by D.R. $27^{\circ} 25'$ North       |
|                            |   |       |         | Long Chron $73^{\circ} 07'$ - 45' by D.R. $74^{\circ} 15'$ West |
|                            |   |       |         | Course & dist by D.R. $23^{\circ} 30'$ West 98 Miles            |
|                            |   |       |         | Supposed Current in two days $859^{\circ}$ East                 |
|                            |   |       |         | 49 Miles                                                        |



from Port Louis, Mauritius, Towards New Bedford, U. S. A.

| Hours | N | W | Comes from | Remarks                                          |
|-------|---|---|------------|--------------------------------------------------|
|       |   |   |            | Thursday Nov 28 <sup>th</sup> 1872               |
| 2     |   |   |            | One Light Air and calm under the Flying          |
| 4     |   |   |            | for Repair                                       |
| 6     | 2 |   |            | 4 One Light (W) Breeze & Cloudy, but the         |
| 8     | 2 |   |            | W & flying for                                   |
| 10    | 3 |   |            | 8 One Light Breeze & Cloudy                      |
| 12    | 4 |   |            | Midnight an increasing Breeze & fair             |
| 2     | 6 | 4 |            | W & E. S. & E.                                   |
| 4     | 6 |   |            | W & E. S. & E. 4 Am fresh Breeze & fair with     |
| 6     | 4 |   |            | 8 Am moderate Breeze & fair S. & E. ship         |
| 8     | 4 |   |            | " " " "                                          |
| 10    | 3 |   |            | W & E. S. & E. soon Light Breeze & fair with     |
| 12    | 3 |   |            | Lat by Obs 37°-47' - Long by Oct 72°-39'-40" W   |
|       |   |   |            | 75 miles per Log Long by Chron: 72°-41'-00" West |

| Hours | N | W | Comes from | Remarks                                                   |
|-------|---|---|------------|-----------------------------------------------------------|
|       |   |   |            | Friday Nov 29 <sup>th</sup> 1872                          |
| 2     | 3 |   |            | W & E. S. & E. One Light (W) Breeze & Cloudy with several |
| 4     | 3 |   |            | " " Vessels in sight                                      |
| 6     | 3 |   |            | 4 One Light (W) Breeze & Cloudy                           |
| 8     | 3 |   |            | W & E. S. & E.                                            |
| 10    | 3 |   |            | 8 One Light E. & S. Breeze & fair with                    |
| 12    | 2 | 4 |            | " " " "                                                   |
| 2     | 4 | 4 |            | W & E. S. & E. Midnight Light W & E. Breeze & hazy wind   |
| 4     | 5 |   |            | " " S. & E. etc etc                                       |
| 6     | 6 | 4 |            | 4 Am fresh Breeze & Cloudy                                |
| 8     | 7 | - |            | 8-30 Am Hard Heavy Squalls from the N. & W.               |
| 10    | 3 | 4 |            | W & E. S. & E. in all small sail & D. & E. (Refuse the    |
| 12    | 3 | 4 |            | " " " " S. & E.                                           |
|       |   |   |            | 95 miles per Log                                          |
|       |   |   |            | Nov 29 <sup>th</sup> 70-                                  |
|       |   |   |            | soon strong & West Gale Heavy Sea                         |
|       |   |   |            | The Sun obscure                                           |
|       |   |   |            | Lat by Oct 39°-19' - North                                |
|       |   |   |            | Long " Oct 73-01 - West                                   |



Log of the Barque Pioneer James S. Hayward Commander

Hours H & Course Winds Remarks Saturday Nov<sup>r</sup> 30<sup>th</sup> 1872

|    |               |                                                      |
|----|---------------|------------------------------------------------------|
| 2  | Set 6 1/2 m   | Full Strong & best Gale & heavy sea                  |
| 4  | " "           | 4 PM Do Do Do and terrified heavy                    |
| 6  | " "           | Squalls stormed the main sail                        |
| 8  | " "           | 8 PM Heavy Squalls stormed the jib                   |
| 10 | North by East | Fore topsail                                         |
| 12 | " "           | Midnight Strong & best Gale & heavy sea              |
| 2  | " "           | and heavy Snow Squalls                               |
| 4  | " "           | 4 AM Do Winds and light                              |
| 6  | " "           | 8 AM Blowing very hard with heavy                    |
| 8  | " "           | Snow Squalls                                         |
| 10 | North by East | Storm Do Winds & light                               |
| 12 | " "           | Lat by Obs 40° 30' North<br>Long by Acc 72° 41' West |

Hours H & Course Winds Remarks Sunday December 1<sup>st</sup> 1872

PM Strong & best Gale with heavy Squalls and less sea.

2 30 PM Saw the Land bearing N by E by Compass about 12 miles distant

3-30 PM Sounded in 15 fathoms

4 PM Kept away N by E by E for Montserrat

Point. 6 PM Hove to on the Port Tack - off Sag Harbour

Midnight Strong Gale & heavy Squalls

4 AM Do Do Do Do

Wore Ship. 6 AM Set the Fore topsail and kept away for Cutty Hunt -

2 PM passed Cutty Hunt Light -

5-30 PM Came to an Anchor in the outer Roads on New Bedford Harbour. Tumbled all sail & set the Anchor hatch. This Log contains 36 Hours & ends at Midnight to commence the Harbour Log



from Port Louis, Mauritius towards New Bedford, U.S.A.

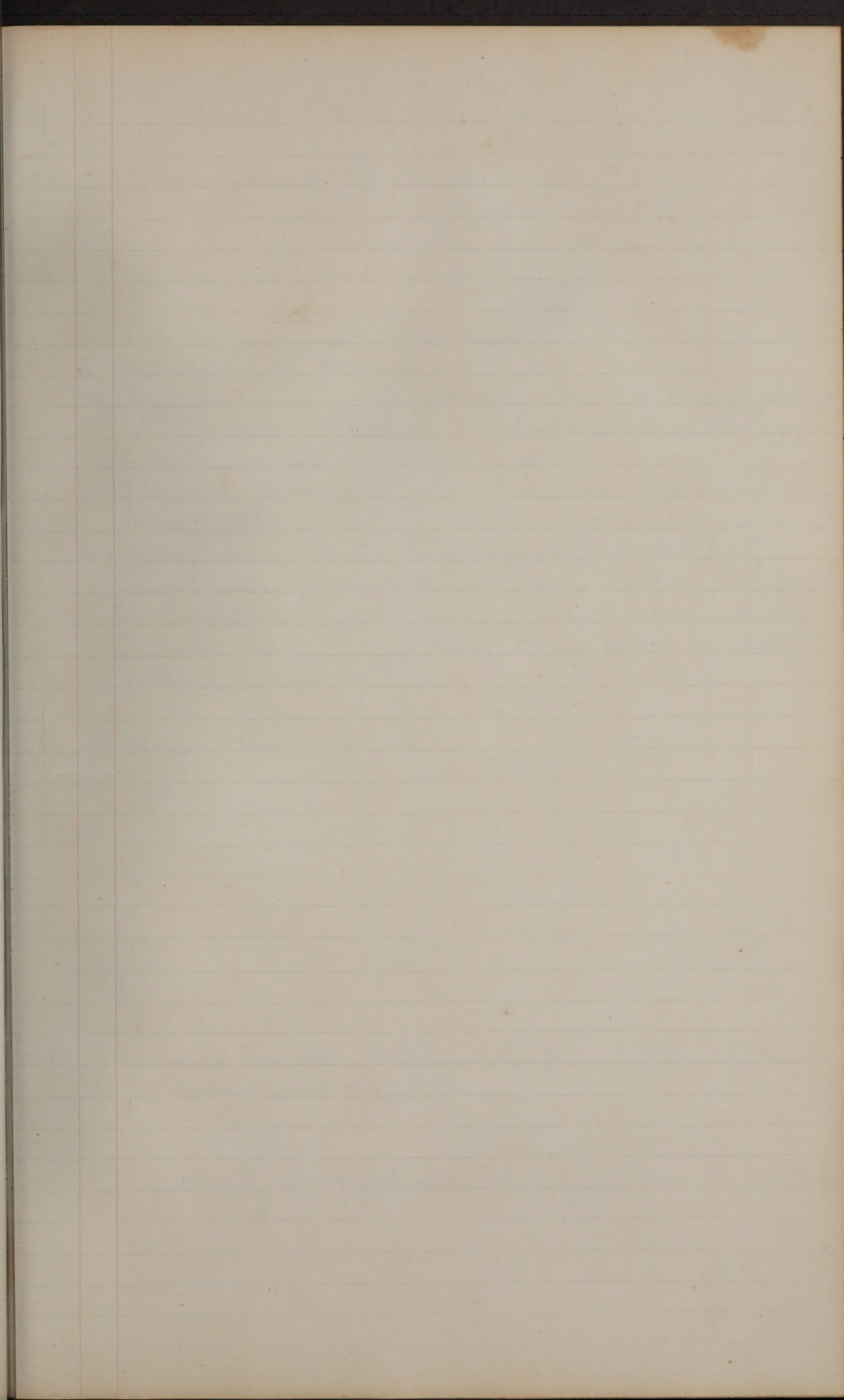
Remarks Monday December 2<sup>nd</sup> 1872  
Commenced with a fresh breeze hatched decks  
and Hove Short.

9-30 AM the Lug Steamer Came alongside  
beighed and Landed into the Harbour and moored  
the Ship to Walnut Street Pier - discharged -  
the Crew















1869  
Aug 5  
1871  
Nov 15

Admitted at Frankfurt

Admitted at Frankfurt

21 Investigation of the nature of

21 Investigation of the nature of

23 " units for 3x4" mat -  $\frac{10 \text{ Am}}{3 \times 4}$  mats at stone gird

23 " units for 3x4" mat -  $\frac{10 \text{ Am}}{3 \times 4}$  mats at stone gird

25324 mated & discharge - 2<sup>nd</sup> mate came & got his things

25324 mated & discharge - 2<sup>nd</sup> mate came & got his things

27 Hills, Silvano Porter, Ganga & Grea refused duty.

27 Hills, Silvano Porter, Ganga & Grea refused duty.

Charles took things a stone - all discharged by

Charles took things a stone - all discharged by

2. Allyl Bromide -

2. Allyl Bromide -

29

29

9. Senses - stimulated & discharged



Dec 16 Parca notifies Hazard of his demand to sail

Dec 19 Counsel having consent with Capt - Pike's letter

" 21 Capt. joined

" 25 Hama & Beebe despatched

" 26 Went for by book to Counsel

" 29 Counsel tells Silvester that Capt. Threshend  
had no objection at Cape

Jan 3 Smt de Steeward Shipped

Jan 6 Silvester goes to Counsel & writes letter  
to Capt - Capt H. notifies Pike <sup>to report him</sup>  
<sup>place to ship</sup>  
<sup>men & provisions</sup>

" 7 Silvester reads letter

" 8 At Robinsons office. Silvester says  
Counsel's advice & letter - Hazard's protest  
& Pike's reply -

" 9 At Counsel's - Hazard's demand for papers  
Counsel refuses until bills paid -



Jan 12 Gullerance discharged - Counsel and the Silts  
began up things to Prince, George, & Hanna  
Silts to refuse -

" 13 Seabe - by & then went to Counsel

" 16 Stewart of Hanna aboard

" 17 Briggs & Mueser discharged

" 18 Joseph Machado - Henry & Joakim deserted

" 19 All except Silvestro of my crew discharged  
Silvestro & Simpson and belonging to him

" 27 George Chamberlain -  
" 28 Cook "

Jan 31 Passed Cape P. & Parker



Feb 3 Piece no paper de Capt. L.

" 4 Silvestro says he signed paper at  
Annes that Hazard was drunk

" 5 Frank missing

10 Frank, Laurens, Lord - Weeks - shipped  
at ~~manila~~ <sup>from Annes</sup> Annes &  
discharged by Annes without Hazard  
knowledge or assent - & sailed  
in Peabody Blythe for Borneo

Shore gang - General refused to ship

" 27 Haz. writes to Col. Sear -

Hazard sick with malarial fever

Annes id. Kepp Silvestro onboard for his  
own purposes -

May 15 Silvestro discharged without assent  
of previous knowledge of Capt. L.

Father's report them - seems of damage  
outfits



May 17 Took down typewriters —

Shine gang —

May 20 Picked letter to Heyard —

July 22 Frit for Occochee 2"

July 23 Dropped down to Ben Brown



July 30 John Campbell 1<sup>st</sup> all pass paid  
Ship

Aug 7 ~~Latin~~ joined ship as steward

Aug 9 Robinson goes to Cambridge<sup>Mass</sup> - (Current cent  
Prelud mutation)

Aug 12 Entered ship

Aug 15 Robinson goes for papers "Some missing"

Aug 20 4 of crew & Cook & Stewart before ship



Sept 3 Cook, Stewart & Gmen came aboard

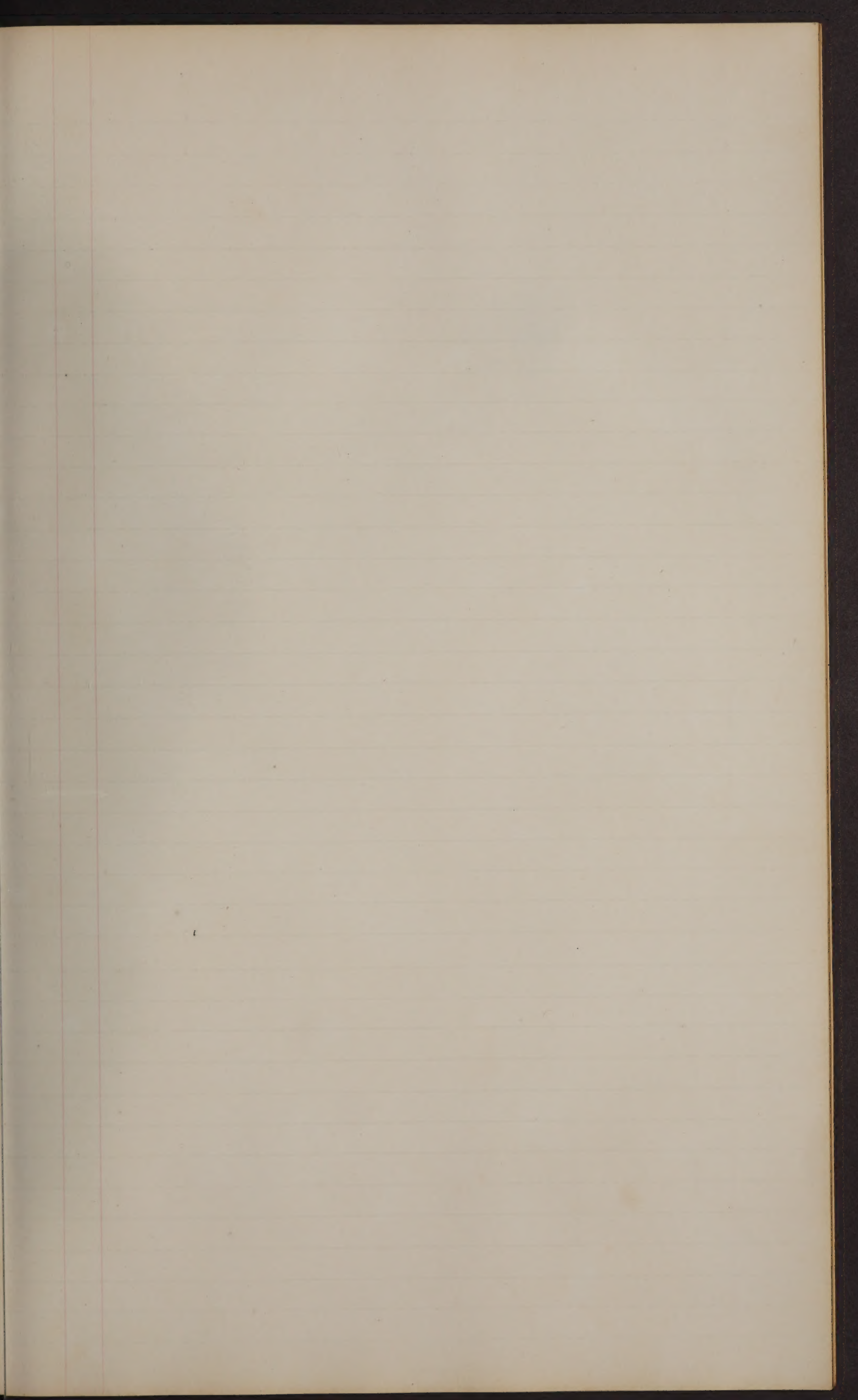
Sept 4 Sailed for Manitowish

Dec 2<sup>nd</sup> Arrived at New Bedford















*[The page contains extremely faint, illegible handwriting, likely bleed-through from the reverse side. The text is organized into several paragraphs across the page.]*



Remarks of Thomas Berry Soings on  
Board Barque Pioneer  
1869

Sept 12 Off Flores Getting recruits. A Barge came off with our Potatoes some of the Crew had Augament concealed about them which they sold to the Crew. In a very few Minutes Thomas Berry jumped Overboard. Crazy Drunk. We throwed him a rope and he came on Board. And as I went to him to quiet him he Threatened to Knife any Son of a Bitch and was very saucy till we Tied him and put him below. Then he went to Sleep Had to give him a Dose of Castor Oil to get the Rum out of him. He is a very Ignorant, Troublesome and Mischief making fellow of a very Sealous Disposition if he sees two men talking together. He Snaggins they are talking about him and Threatens them by informing them that they are Breeding a Big Seal on there Nose or he will have there Hearts Blood.

Oct 15 Berry got to Fighting with Charles Hills Cutting Quite a gash over Hills Eye Berry says that Hills Called him a Son of a Bitch Gave him to Understand that he could not Fight or Strike any of the Crew without Breaking the rules of the ship

Nov 26 Carpenter Called Benard George a Nigger When He Kicked him And Thomas Berry struck Benard George Calling him a Dam Nigger and says you Kick a White man Benard George got a Brick to defend himself and run aft I stepped forward and put a stop to it. and I informed Berry that we would do all the Fighting there was to be done and settle all disputes. Several time on the Voyage He has drawn his Knife and Threatened some of the Men in the Forecastle or struck them He being Sealous of them viz Blacksmith Albert Andrew Ackerman and Benard George,



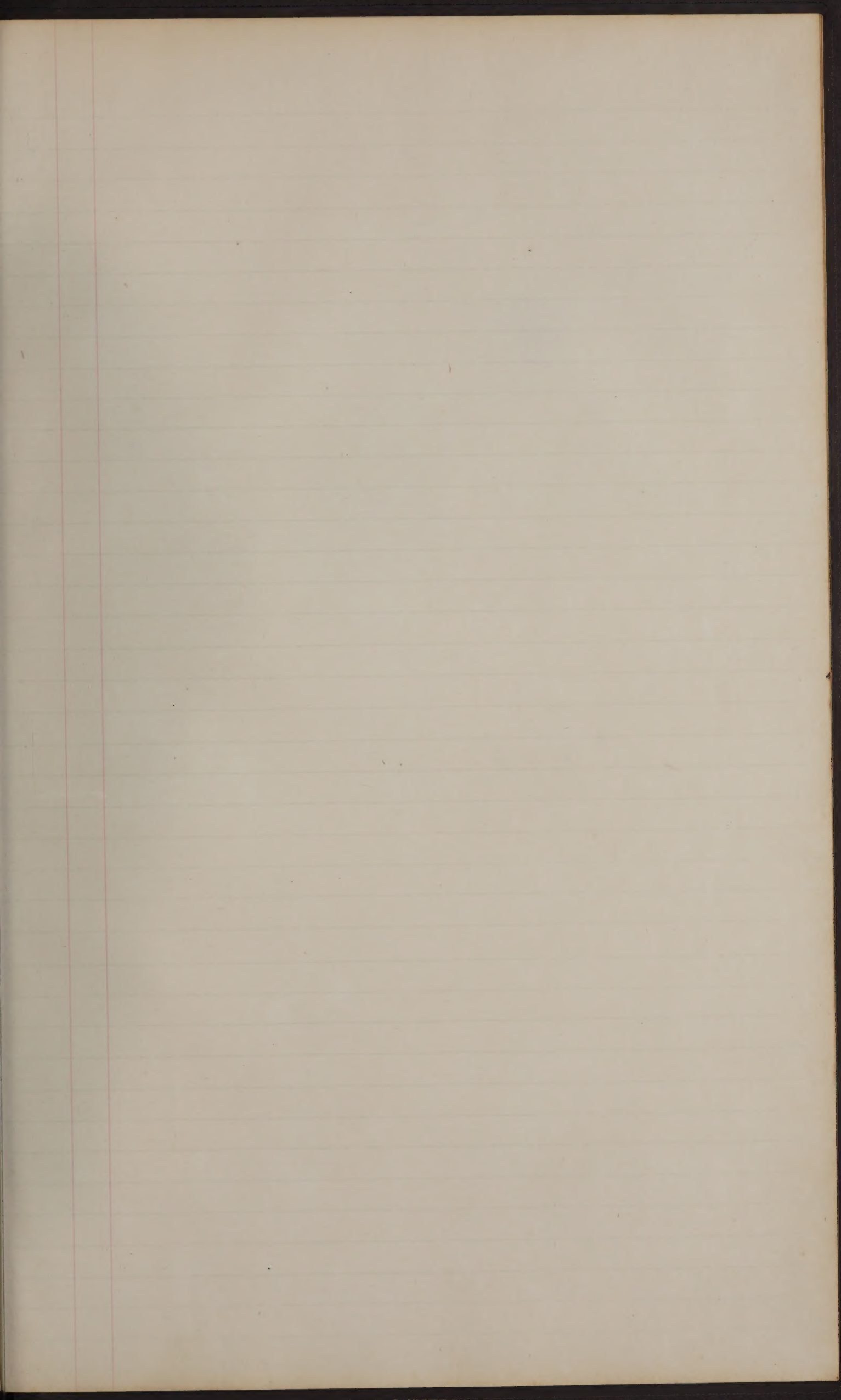
Feb 8 A Gale from S. Course E. N. E. Under The  
Top sails Double reefed At 11 A. M. Thomas Berry Took  
of his Jacket and Jumped Overboard. Were Ship  
Lowered Starboard Boat and Picked him up Got  
the Boat stove in Lowering Heavy Cross Sea on  
Average rate of Ship & Riots He being a Good  
Swimmer is all that saved him

Feb 22 Light air from N. W. Course N. E. at 8 P. M.  
Thomas Berry came on Deck. went aft got some  
Water. Went forward Struck Andrew setting on  
the Bowsprit. Blacksmith up on the Bows Came  
near Knocking him Overboard. Then Albert  
sitting on the Windlass. They having said Nothing  
to him. They all came running aft and he went  
Below. I went Below to put him in Irons. Asked  
him what was the Trouble. He said They had been  
Talking about him and Insulting him and he  
would Knife them I told him I should put him  
in Irons. He allowed me to put his Hands in  
Irons and Tied his Elbows behind him He  
making No resistance. I got his Knife that was  
Ground to a Point and put it away Most of the  
Men being Afraid to go Below to Sleep at 11 P. M.  
Fixed a place in the Fore Hold Lashed his feet  
and Barred the Hatches. In the Morning Took off  
the Hatches. Found him with the Lashings all off  
By Appearance he had sat Back to the Grating  
in the Fore castle with a Gaft and the Assistance  
of some one in the Forecastle cut them off  
Made a Shackle of Iron Hoop put it on his Ankle  
and Chained him to a Stanchion in the Main  
Hatchway. He having the Minceing Tub to Lay  
on



The first of the series of lectures on the history of the English language was given by Mr. J. H. Green on the 1st of November. The lecture was very interesting and was well attended. The second lecture was given by Mr. J. H. Green on the 8th of November. The lecture was very interesting and was well attended. The third lecture was given by Mr. J. H. Green on the 15th of November. The lecture was very interesting and was well attended. The fourth lecture was given by Mr. J. H. Green on the 22nd of November. The lecture was very interesting and was well attended. The fifth lecture was given by Mr. J. H. Green on the 29th of November. The lecture was very interesting and was well attended.

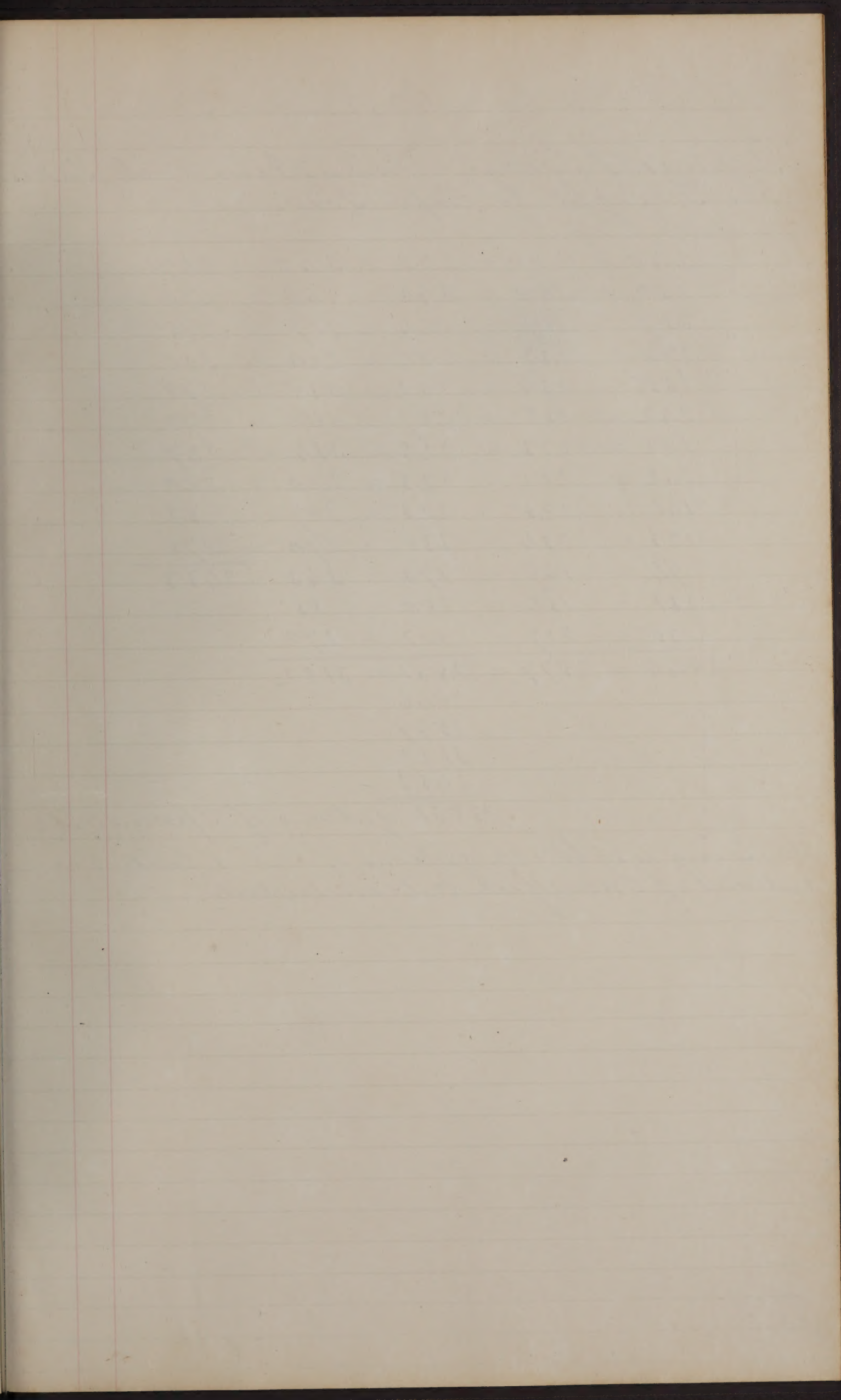














November 30<sup>th</sup> 1871

Gauges of Barque Amie Ann Oil Taken  
on Freight to Cape Town.

|      |   |      |   |      |   |      |   |      |
|------|---|------|---|------|---|------|---|------|
| 340  | = | 200  | = | 103  | = | 360  | = | 269  |
| 352  | = | 180  | = | 340  | = | 164  | = | 271  |
| 317  | = | 119  | = | 124  | = | 117  | = | 298  |
| 270  | = | 233  | = | 271  | = | 220  | = | 308  |
| 235  | = | 234  | = | 202  | = | 338  | = | 278  |
| 242  | = | 158  | = | 229  | = | 182  | = | 272  |
| 182  | = | 223  | = | 224  | = | 314  | = | 267  |
| 162  | = | 221  | = | 223  | = | 270  | = | 260  |
| 161  | = | 225  | = | 225  | = | 187  | = | 52   |
| 123  | = | 234  | = | 338  | = | 270  | = | 178  |
| 96   | = | 169  | = | 170  | = | 343  | = | 2453 |
| 231  | = | 156  | = | 280  | = | 88   | = |      |
| 135  | = | 227  | = | 102  | = | 272  | = |      |
| 2846 | = | 2579 | = | 2831 | = | 3122 | = |      |
|      |   |      |   | 2846 |   |      |   |      |
|      |   |      |   | 2579 |   |      |   |      |
|      |   |      |   | 3122 |   |      |   |      |
|      |   |      |   | 2453 |   |      |   |      |

13831 gallons of Sperm Oil

Making 439 lbs 24 gallons of Oil 1 Cask 200  
gallons of Blackfish Oil included.



Upward and forward / The old /  
The old / The old / The old /  
The old / The old / The old /  
The old / The old / The old /

1. The old / The old / The old /  
2. The old / The old / The old /  
3. The old / The old / The old /  
4. The old / The old / The old /  
5. The old / The old / The old /  
6. The old / The old / The old /  
7. The old / The old / The old /  
8. The old / The old / The old /  
9. The old / The old / The old /  
10. The old / The old / The old /



Agent and Owner of Bark Pioneer  
 have made an Agreement with the Crew  
 to pay them that raises Sperm Whales a  
 Bounty of One Dollar on every Ten Barrels  
 of Sperm Oil Taken

|          |    |                                                       |
|----------|----|-------------------------------------------------------|
| 1869     |    |                                                       |
| Dec      | 31 | William Riggs raised a School of Whales Stowed 41 1/2 |
| 1870     |    |                                                       |
| Nov      | 4  | Benjamin Wiley raised a School of Whales Stowed 60 "  |
| Dec      | 2  | Charles Hill raised a School of Whales Stowed 25 "    |
| Dec      | 17 | Mr Swacey raised a School of Whales Stowed 62         |
| Feb 1871 | 15 | Benjamin Wiley raised a School of Whales Stowed 100   |
| Oct      | 7  | Mr Leroy raised a School of Whales Stowed 85          |



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# The Account of Provisions Used on the Voyage,

1869

Aug 5 1 Cask Breads 155 gals

" 30  $\frac{2}{3}$  do do 220

Sept 25 1 do do 170 "

Oct 15 1 do do 173 "

Nov 4 1 do do 184 "

" 27 1 do do 174 "

Dec 18 1 do do 175 "

1870 Jan 5 1 do do 169 "

" 22 1 do do 170 "

Feb 14 1 do do 178 "

March 12 1 do do 202

April 21 1 do do 197

May 22 1 do do 211

12  $\frac{2}{3}$  Cask

2308 Gals.

## The Account Carried forward.

June 15 1 Cask 187 Gallons

July 11 1 do 212 do

Aug 9 1 do 201 do

Sept 5 1 do 206 do

Oct 26 1 do 176 do

Dec 7 1 do 189 do

1871 Jan 10 1 do 170 do

" 28 1 do 194 do

Feb 18 1 do 201 do

March 10 1 do 173 do

April 2 1 do 197 do

" 24 1 do 189 do

12 Cask 2295 gals

Aug 5 1 M Flour

" 13 1 " "

" 21 1 " "

Sept 3 1 Cask  $4\frac{1}{2}$  lbs Flour

Oct 21 1 do 4 do do

Dec 2 1 do  $4\frac{1}{2}$  do do

1870 Jan 17 1 do 5 do do

March 4 1 do  $4\frac{1}{4}$  do do

May 25 1 do  $4\frac{3}{4}$  do do

July 16 1 do 4 do do

Sept 30 1 do  $4\frac{3}{4}$  do do

1871 Jan 13 1 do  $4\frac{1}{4}$  do do

April 11 1 do  $4\frac{1}{2}$  do do

June 3 1 do 4 Packs.

August 8 1 do 4 lbs

Oct 3 1 do 6 Packs

1872 Jan 15 1 do  $5\frac{3}{4}$  lbs



| 1869       |       |                | 1870    |   |           | 1871    |       |           |
|------------|-------|----------------|---------|---|-----------|---------|-------|-----------|
| Aug 5      | 1     | 1 lb Beef      | Jan 28  | 1 | 1 lb Beef | July 13 | 1     | 1 lb Beef |
| " 19       | 1     | " "            | Feb 8   | 1 | " "       | " 22    | 1     | " "       |
| " 27       | 1     | " "            | " 16    | 1 | " "       | Aug 1   | 1     | " "       |
| Sept 6     | 1     | " "            | March 1 | 1 | " "       | Aug 9   | 1 1/2 | " "       |
| " 13       | 1 1/2 | " Y. h         | " 9     | 1 | " "       | " 22    | 1 1/2 | " "       |
| " 22       | 1     | " "            | " 27    | 1 | " "       | Sept 8  | 1 1/2 | " "       |
| Oct 1      | 1     | Cash 3 1/2 lbs | April 7 | 1 | " "       | " 26    | 1 1/2 | " "       |
| Nov 1      | 1     | 1 lb Beef      | " 14    | 1 | " "       | Oct 13  | 1 1/2 | " "       |
| " 8        | 1     | " "            | " 26    | 1 | " "       | " 29    | 1 1/2 | " "       |
| " 23       | 1     | " "            | May 4   | 1 | " "       | Nov 11  | 1 1/2 | " "       |
| Dec 1      | 1     | " "            | " 13    | 1 | " "       | " 23    | 1 1/2 | " "       |
| " 9        | 1     | " "            | " 22    | 1 | " "       | Dec 8   | 1 1/2 | " "       |
| " 18       | 1     | " "            | " 30    | 1 | " "       | " 22    | 1 1/2 | " "       |
| " 27       | 1     | " "            | Jan 6   | 1 | " "       | Jan 4   | 1 1/2 | " "       |
| 1870 Jan 3 | 3     | 1 " "          | " 15    | 1 | " "       | " 18    | 1 1/2 | " "       |
| " 10       | 1     | " "            | " 25    | 1 | " "       | Feb 1   | 1     | " "       |
| " 20       | 1     | " "            | July 2  | 1 | " "       | " 15    | 1 1/2 | " "       |
| 20 lbs     |       |                | 17 lbs  |   |           | 23 1/2  |       |           |

|             |   |           |             |       |           |        |       |          |
|-------------|---|-----------|-------------|-------|-----------|--------|-------|----------|
| Aug 5       | 1 | 1 lb Pork | July 22     | 1     | 1 lb Pork | Oct 27 | 1 1/2 | lbs Pork |
| " 19        | 1 | " "       | " Aug 9     | 1     | " "       |        |       |          |
| Sept 6      | 1 | " "       | " Sept 2    | 1     | " "       |        |       |          |
| " 22        | 1 | " "       | " " 26      | 1     | " "       |        |       |          |
| Oct 8       | 1 | " "       | " Oct 19    | 1     | " "       |        |       |          |
| Nov 1       | 1 | " "       | " Nov 23    | 1     | " "       |        |       |          |
| " 23        | 1 | " "       | " Dec 22    | 1     | " "       |        |       |          |
| Dec 9       | 1 | " "       | 1871 Jan 14 | 1     | " "       |        |       |          |
| " 27        | 1 | " "       | " Feb 6     | 1     | " "       |        |       |          |
| 1870 Jan 10 | 1 | " "       | " " 28      | 1     | " "       |        |       |          |
| " 28        | 1 | " "       | " March 28  | 1     | " "       |        |       |          |
| Feb 17      | 1 | " "       | " April 25  | 1     | " "       |        |       |          |
| March 7     | 1 | " "       | " May 19    | 1     | " "       |        |       |          |
| " 27        | 1 | " "       | " June 29   | 1     | " "       |        |       |          |
| April 27    | 1 | " "       | " July 24   | 1     | " "       |        |       |          |
| May 13      | 1 | " "       | " Aug 16    | 1     | " "       |        |       |          |
| " 30        | 1 | " "       | " Sept 6    | 1     | " "       |        |       |          |
| June 15     | 1 | " "       | " Sept 28   | 1 1/2 | " "       |        |       |          |
| July 4      | 1 | " "       |             |       |           |        |       |          |
| 19 lbs.     |   |           |             |       |           |        |       |          |



1869  
 Aug 5 1 Cask Molasses 140 gal  
 Nov 18 1 do Wage do 126 = 10 = 116  
 1870  
 Jan 17 1 do do 140 = 5 = 85  
 May 22 1 do do 121 =  
 Sept 3 1 do do 135 = 4 = 131  
 1871  
 March 25 1 do do 117 =  
 Sept 2 1 do do

Aug 5 1 Reg Butter 47 = 7 x 40  
 Sept 1 3/4 " " 34.4  
 Oct 29 1 Reg " 71 x 9 x 62  
 1870  
 April 26 1 " " 70 x 9 = 61  
 Aug 1 1 " " 70 x 9 x 61  
 Dec 8 1 " " " "  
 1871  
 March 25 1 " " " "  
 June 26 1 " " " "  
 Sept 28 1 " " " "  
 1872  
 Jan 17 1 " " 45 x 50

| Month       | Day | Quantity | Unit  | Price      | Total |
|-------------|-----|----------|-------|------------|-------|
| Aug         | 5   | 20       | Sugar |            |       |
| Sept        | 6   | 30 lbs   | "     | July 21 35 | Sugar |
| Oct         | 16  | 20 "     | "     | Aug 21 35  | do    |
| Dec         | 9   | 20 "     | "     | Sept 16 35 | do    |
| 1870<br>Jan | 21  | 20 "     | "     | Oct 9 35   | do    |
| March       | 7   | 20 "     | "     | Nov 15 35  | do    |
| May         | 13  | 20 "     | "     | Jan 13 35  | do    |
| June        | 15  | 20 "     | "     |            |       |
| July        | 16  | 20 "     | "     |            |       |
| August      | 19  | 35 "     | "     |            |       |
| 1871<br>Jan | 14  | 35 "     | "     |            |       |
| March       | 10  | 35 "     | "     |            |       |
| April       | 30  | 35 "     | "     |            |       |
| June        | 26  | 35 "     | "     |            |       |



|           |              |                 |
|-----------|--------------|-----------------|
| Aug 5     | Rice         | 1871            |
| Sept 20   | 1/2 Bushel   | Apr 19 3 Pecks. |
| Oct 21    | 1/2 Bushel   | June 26 3 Pecks |
| 1870      |              | July 21 1/2     |
| Jan 11    | 1 Bushel     | Aug 5 3 Pecks   |
| March 1/2 | do           | Sept 16 3 do    |
| April 26  | 3 Pecks      | Oct 9 3 do      |
| June 4    | 1 1/2 Bushel | Oct 31 3 do     |
| Aug 1     | 1 1/2 do     |                 |
| Jan 14    | 1 do         |                 |

|         |               |                      |
|---------|---------------|----------------------|
| Aug 5   | Beans         | 1871                 |
| " 5     | 1/2 Bushel    | Apr 1 1 1/2 Bushels. |
| Sept 3  | 1 do          | Apr 19 3 Pecks       |
| Oct 13  | 1/2 M         | July 13 3 Pecks.     |
| 1870    |               | Aug 5 3 Pecks        |
| Jan 10  | 1 1/2 Bushel  |                      |
| March 7 | 3 Pecks       |                      |
| May 13  | 3 do          |                      |
| June 15 | 1 1/2 Bushels |                      |

|          |               |
|----------|---------------|
| Aug 5    | Dried Apples. |
| Oct 21   | 1/2 Bushel    |
| Dec 9    | 2/3 "         |
| March 7  | 1/2 "         |
| 1871     |               |
| Feb 22   | 1/2 "         |
| March 10 | 1/2 "         |
| June 26  | 1/2 "         |

|        |              |                        |
|--------|--------------|------------------------|
| Aug 5  | 1 Box Coffee | 1871                   |
| Nov 17 | 1 " "        | March 10 1 Peck Coffee |
| July   | 1 " "        | July 21 1/2 Bushel do  |
| 1870   |              |                        |
| May 12 | 1 " "        |                        |



1869

Aug 5 Meal  
" 25 1/2 Bushel  
Sept 13 1/2 do  
Nov 3 1/2 do

1870

Jan 24 1 Pint Bowl of Pepper

Oct 8 1 Hl Mackerel

Oct 17 4 gals Vinegar

1870  
Feb 12 1/2 " "

April 19 " " "

1871  
Sept 16 4 " "

Nov 17 Filled the Tea Can

1870  
Jan 22 " " " "

1871  
April 19 Took out the Last Chest

Aug 5 1 Box Soap 35 lb

Nov 18 1 " " "



1870  
June 23<sup>rd</sup> 5 Gallons Sperm Oil.

August 13 7 " " "  
Nov 9 6 1/2 " " "  
Dec 22 6 1/2 " " "  
1871  
Feb 22 6 1/2 " " "  
May 8 7 " " "  
July 5 7 " " "  
Sept 14 7 " " "  
Nov 4 7 " " "

# The Account of Bread Used to this Date

| 1871    | Cost   | of Bread | Gallons |
|---------|--------|----------|---------|
| Apr 24  | 24 1/2 |          | 4603    |
| May 15  | 1      | do do    | 201     |
| June 20 | 1      | do do    | 170     |
| July 13 | 1      | do do    | 177     |
| Aug 5   | 1      | do do    | 186     |
| Sept 2  | 1      | do do    | 219     |
| Oct 4   | 1      | do do    | 280     |
| Nov 16  | 1      | do do    |         |











A. Requests

B. List of Crew at Manhattan Nov 15<sup>th</sup>/71







